# **Curriculum Vitae Harold Svien**

November 2021

## **Contact Information**

9028 11th Ave SW Seattle, WA, 98106 (760) 803-1388 halsvien@gmail.com

#### **Education**

2015 Bachelor of Science, Criminology & Criminal Justice, minor in Psychology California State University, Long Beach 2019 Master of Science, Clinical Psychology **Brigham Young University** 2021 Graduate Professional Certificate, Data Science Harvard University 2023 Master of Computer and Information Technology University of Pennsylvania

## **Selected Employment History**

03/2021 - 10/2021**Business Data Analyst** Seattle Indian Health Board

Seattle, WA

Supervisor: Adrian Dominguez, CIO

- Preparing descriptive and inferential reports
- Use of SQL to answer *ad hoc* requests internal and external to the organization
- Creation of data visualizations in Tableau and Power BI
- Preparation and dissemination of publications pertinent to the organization (e.g., for congressional testimony)
- Collaborate with organization leadership to identify, prioritize, and design key performance indicator reporting to inform operational and managerial decision making
- Create and maintain agile and visual reporting dashboards to facilitate on demand report access to key stakeholders
- Research and maintain up to date understanding of regulatory and reporting requirements that influence SIHB's operating environment as an IHS and FQHC organization
- Develop and implement databases, data collection systems, data analytics and other strategies that optimize business insights and quality reporting
- Assist with maintaining data dictionaries for databases used by SIHB
- Assist with ad hoc data request and technical assistance for all data aspects, including interpretation of data

04/2020 – 03/2021 Product Analyst

Finicity Murray, UT

Supervisor: Ryan Christiansen, SVP

- Create product business and functional requirements for new products
- Manage story creation in JIRA
- Manage projects and initiatives important to product roadmap
- Assist with the creation of product documentation
- Analyze data sets to assist in data quality efforts

09/2017 – 11/2019 Research Assistant

**Brigham Young University** 

Provo, UT

Supervisor: Gary M. Burlingame, PhD

- Provide support as needed in multiple studies and research projects (e.g., meta-analyses, systematic reviews, randomized controlled trials, research reviews)
- Prepare research materials and results for publication and dissemination
- Administer various demographic and psychometric measures to participants in research studies
- Coding and sorting data for analysis
- Researching, writing, and preparing for various presentations at professional conferences including SPR, AGPA, and APA
- Assisting in writing research grant proposals

### **Research Experience**

08/2014 - 05/2015 Research Assistant

Frontal Lobe Function, Crime, Psychopathology, Neuropsychology and Brain Injury

California State University, Long Beach Supervisor: Robert A. Schug, PhD

- Preparing and recording electroencephalogram using BIOPAC AcqKnowledge software; cleaning and maintaining electroencephalogram equipment
- Administering and scoring of various neuropsychology tests including: RAVLT, WAIS
  IV, Wechsler Memory Scale, Trailmaking Test, Wisconsin Card Sorting Test, Grooved
  Pegboard, Tower of London, Iowa Gambling Task
- Administering of other questionnaires including: Traumatic Brain Injury Screening, Schizotypal Personality Questionnaire, Self-Report Crime Questionnaire, Displaced Aggression Questionnaire, MCMI-III, SCL-II
- Inputting and analyzing various data using SPSS software
- Creating a Go/No-go task using SuperLab software
- Training and supervising research assistants
- Managing of day to day laboratory needs
- Researching, writing, and preparing for various presentations at professional conferences including SPSP, WPA, and WSC

- Assisting in writing research proposals
- Conducting experiments sessions and participant interactions including: greeting participants during initial stage of experiment, explaining the study and informed consent, debriefing, and contacting participants about follow-up studies

01/2015 - 05/2015 Research Assistant

The Impact of Collective Rumination on Aggressive Behavior California State University, Long Beach Supervisor: William C. Pedersen, Ph.D.

• Conducting experiment sessions and participant interactions including: greeting participants during initial stage of experiments, explaining the study and informed consent, running experiment, and debriefing study participants

09/2017 – 12/2019 Research Assistant

Compassion Focused Group Therapy in College Counseling Center Populations: A Feasibility Trial Brigham Young University Supervisor: Gary M. Burlingame, PhD

- Supervise administration of study materials to participants
- Edit and create psychotherapy manual for use in research and practice
- Administer psychometric and biometric measures involving study participants
- Prepare preliminary and final results for publication and/or presentation

#### **Awards and Scholarships**

California State University, Long Beach President's List, Fall 2014

(Awarded to students with a semester grade point average of 3.750 or greater)

California State University, Long Beach President's List, Spring 2015

(Awarded to students with a semester grade point average of 3.750 or greater)

Recipient of Garner Family Scholarship in the College of Family, Home, and Social Sciences at Brigham Young University

Recipient of an Experiential Learning Fund grant in the College of Family, Home, and Social Sciences at Brigham Young University, July, 2019

Recipient of an Experiential Learning Fund grant in the College of Family, Home, and Social Sciences at Brigham Young University, October, 2019

### **Academic and Professional Memberships**

Member of Psi Chi, The International Honor Society in Psychology

Member of the Golden Key International Honor Society

Member of the American Group Psychotherapy Association

Member of the Society for Psychotherapy Research

Member of the Western Psychological Association

#### **Professional Presentations**

- \*Indicates a project which I supervised
- \*Clement, Z., Nicoll, J., **Svien, H.**, & Burlingame, G. M. (2020). *Cognitive-behavioral group therapy for psychosis: A follow-up meta-analysis and synthesis*. Presented at the 2020 Annual American Group Psychotherapy Association meeting (AGPA Connect 2020), March 2-7, 2020; New York, NY.
- **Svien, H.**, Rivera, I. (2019). *Group facilitation training in early career professionals: 2020 AGPA survey results.* Presented at the 2020 Annual American Group Psychotherapy Association meeting (AGPA Connect 2020), March 2-7, 2020; New York, NY.
- \*Washburn, A., Peery, A., **Svien, H.**, Alldredge, C., & Burlingame, G. M. (2020). *Measures of shame in psychology: A systematic review*. Presented at the 14<sup>th</sup> Annual Utah Conference for Undergraduate Research (UCUR 2020), February 7, 2020; Logan, Utah.
- \*Nicoll, J., Clement, Z., **Svien, H.**, & Burlingame, G. M. (2020). *Cognitive-behavioral group therapy for psychosis: A follow-up meta-analysis*. Presented at the 14<sup>th</sup> Annual Utah Conference for Undergraduate Research (UCUR 2020), February 7, 2020; Logan, Utah.
- Lambert, M. J. (2019). Workshop: Construction of scientific evidence in clinical research. Part of an invited contingent of contributors from the United States. Presented at the 1<sup>st</sup> Annual São Paulo School of Advanced Science in Mental Health and Evidence-based Interventions (ESPCA [Portuguese to English translation]), October 1-10, 2019; Amparo, São Paulo, Brazil.
- Burlingame, G. M., & **Svien, H.** (2019). *Group psychotherapy & value-based payment:*Balancing the way with data from daily mental health practice. Presented as the Division 49 President's keynote address at the 2019 meeting of the American Psychological Association (APA 2019), August 8-11, 2019; Chicago, Illinois.
- Burlingame, G. M., Janis, R. A., & **Svien, H.** (2019). *Group therapy for mood disorders: Results of a meta-analysis*. Presented at the 2019 international Society for Psychotherapy Research meeting (SPR 2019), July 3-6, 2019; Buenos Aires, Argentina.
- **Svien, H.**, Burlingame, G. M., & Rosendahl, J. (2019). *Group therapy for schizophrenia: Results of a meta-analysis*. Presented at the 2019 international Society for Psychotherapy Research meeting (SPR 2019), July 3-6, 2019; Buenos Aires, Argentina.
- \*Svien, H., Cattani, K., Jensen, J., Chun, S., & Burlingame, G. M. (2019). *Moderators of compassion-focused group therapy for college students*. Presented at the 2019 Annual American Group Psychotherapy Association meeting (AGPA Connect 2019), February 25-March 2, 2019; Los Angeles, California.

- Jensen, J., Burlingame, G. M., Cattani, K., & **Svien, H.** (2018). *Compassioned focused group therapy in college counseling center populations: A feasibility trial*. Presented at the 2018 annual North American chapter of the Society for Psychotherapy Research meeting (NASPR 2018), September 27-29, 2018; Snowbird, Utah.
- **Svien, H.**, Burlingame, G. M., & Olsen, J. A. (2018). *Describing therapeutic relationship change and failure in group psychotherapy*. Presented at the 2018 international Society for Psychotherapy Research meeting (SPR 2018), June 27-30, 2018; Amsterdam, The Netherlands.
- **Svien, H.**, Alldredge, C., Jensen, J., & Burlingame, G. M. (2018). *Compassion focused group therapy in college counseling center populations: A feasibility trial*. Presented at the 2018 Annual American Group Psychotherapy Association meeting (AGPA Connect 2018), February 26-March 3, 2018; Houston, Texas.
- Ellison, J. M., Pedersen, W. C., Flores, R., Geraci, G. G., Hardin, K., Harris, K., Henley, P., LeBlanc, S., Lopez, C., Madsen, E., **Svien, H.**, Tababa, D. R., Taylor, A., & Zamorano, C. (2017). *The moderating effect of intergroup versus interpersonal context on the relationship between collective rumination and aggression*. Presented at the 18<sup>th</sup> Annual Society for Personality and Social Psychology Conference (SPSP 2017), July 5-19, 2017; San Antonio, Texas.
- **Svien, H.**, Javaheri, P., McLernon, H., Geraci, G. G., Kim, E., Marin, B., Partida, L., Paul, H., Pedersen, W. C., Ostergren, J., & Schug, R. A. (2015). *Illegal drug crime and trait displaced aggression*. Poster presented at the 95<sup>th</sup> annual convention of the Western Psychological Association (WPA 2018), April 30-May 3; Las Vegas, Nevada.

#### **Publications**

- Clement, Z., Nicoll, J., Burlingame, G. M., Alldredge, C., **Svien, H.**, Josendahl, J. (submitted). Group Cognitive-behavioral Therapy for Schiozphrenia: A Meta-Analysis. *Psychotherapy*.
- **Svien, H.**, Burlingame, G. M., Griner, D., Beeacher, M. E., & Alldredge, C. (2020). Group Therapeutic Relationship Change: Using Routine Outcome Monitoring to Detect Single Versus Multiple Ruptures. *Group Dyanmics: Theory, Research, and Practice*. doi: 10.1037/gdn0000148
- Janis, R. A., Burlingame, G. M., & **Svien, H.**, Jensen, J., & Lundgreen, R. (2020). Group therapy for mood disorders: A meta-analysis. *Psychotherapy Research*. doi: https://doi.org/10.1080/10503307.2020.1817603
- Burlingame, G. M., **Svien, H.**, Hoppe, L., Hunt, I. & Rosendahl, J. (2020). Group therapy for schizophrenia: A meta-analysis. *Psychotherapy*, *57*(2), 219-236. doi: http://dx.doi.org/10.1037/pst0000293

- **Svien, H.**, Janis., R. A., & Burlingame, G. M. (2019). Progress feedback in group therapy: The past and the future [web-only feature]. Retrieved from https://bit.ly/2MHKTLJ
- **Svien, H.**, & Burlingame, G. M. (2019). Trends in modern group psychotherapy for schizophrenia. *International Journal of Group Psychotherapy*, 69, 347-352. doi:https://doi.org/10.1080/00207284.2019.1584528
- Burlingame, G. M., Gleave, R. L., Beecher, M. E., Griner, D., Hansen, K. S. W., Jensen, J., Worthen, V., & **Svien, H.** (2017). *Administration and scoring manual for the Group Questionnaire-GQ*. Salt Lake City, UT: OQ Measures L.L.C.

#### **Peer Review Experiences**

Ad Hoc Reviewing (Journal/Organization)

Clinical Psychology & Psychotherapy Psychological Services Psychotherapy Research Stroke Association (UK)

## **Service Experiences**

Committee Membership

American Group Psychotherapy Association E-Learning Taskforce

#### **Completed Massive Open Online Courses**

#### Coursera

Python Basics

University of Michigan

Issued February, 2020. No expiration date. Credential ID: Z5FQGTEGENSL

Python Functions, Files, and Dictionaries

University of Michigan

Issued February, 2020. No expiration date. Credential ID: WE9KPSHTGD3L

The Data Scientist's Toolbox

Johns Hopkins University

Issued March, 2020. No expiration date. Credential ID: BTQKLT9LJSRS

Data Collection and Processing with Python

University of Michigan

Issued April, 2020. No expiration date. Credential ID: GEDLXBTWKRC7

Python Classes and Inheritance

University of Michigan

Issued June, 2020. No expiration date. Credential ID: CGNW2U5LKYU3

Introduction to Microsoft Azure Cloud Services

Microsoft

Issued June, 2021. No expiration date. Credential ID: XH75H22ZYJCU

Microsoft Azure Management Tools and Security Solutions

Microsoft

Issued July, 2021. No expiration date. Credential ID: KY2SYZQRAWZU

### **DataCamp**

Introduction to SQL Server

Issued March, 2021. No expiration date. <u>Credential ID:</u> 1718ee3647bbe02001d8e5041086fd5ce5f25017

*Introduction to SQL* 

Issued March, 2021. No expiration date. <u>Credential ID:</u> 6587ea443003363d0f54b9e82b58f49474dda405

Introduction to Python

Issued March, 2021. No expiration date. <u>Credential ID:</u> 60f5aec6998da1016a921941a54516d45df61b7e

*Introduction to Power BI* 

Issued March, 2021. No expiration date. <u>Credential ID:</u> 2793967c0e61680cbf252308e1284fdcebb2c130

Introduction to Databases in Python

Issued March, 2021. No expiration date. <u>Credential ID:</u> cefdd4ae8aacb3f85d3ccda54ee9cc8ae4487d59

#### EdX

Data Science: R Basics Harvard University

Issued July, 2020. No expiration date. Credential ID: d5c871ef42eb4ddb997859d8c592b68

Data Science: Visualization

Harvard University

Issued August, 2020. No expiration date. Credential ID: fb80b42d91fb4e51b72bf62cdc619b87

Data Science: Probability

Harvard University

Issued August, 2020. No expiration date. Credential ID: ba4e7ffc3d284097a7b30468d283411a

Data Science: Inference and Modeling

Harvard University

Issued November, 2020. No expiration date. Credential ID:

0b006b43dc2e4b25bbed8ea0b589c20b

Data Science: Productivity Tools

Harvard University

Issued November, 2020. No expiration date. Credential ID:

18ff102420564d4c9411c4e26c46e21b

Data Science: Wrangling Harvard University

Issued December, 2020. No expiration date. Credential ID:

fe1b4bf1c1684e46b083b3d8e8f5d992

Data Science: Linear Regression

Harvard University

Issued December, 2020. No expiration date. Credential ID:

ac16fe81fdda4044ae642c5acb239059

Data Science: Machine Learning

Harvard University

Issued April, 2021. No expiration date. Credential ID: b3fc9c1d69704ad382cbe4e5d7115f03

Data Science: Capstone Harvard University

Issued June, 2021. No expiration date. <u>Credential ID: f499b480e61e43118d72c56ee41c7507</u>

#### **Relevant Technology Experience**

ArcGIS Pro

Amazon Redshift

Anaconda

DBeaver IDE

Eclipse IDE

Git version control software

GitHub

Google GSuite

Java

Jupyter Notebooks

Microsoft Office

Microsoft Power Apps

Microsoft Power BI

MySQL

OpenAPI

PyCharm IDE

Python 3

Qualtrics online survey software

Q Interactive online assessment software

Q Global online assessment software

R statistics software

RStudio IDE

SPSS statistics software

**SQL** Express

SQL Server Reporting Services

Stata statistics software

Tableau Desktop

Tableau Public

Teradata

T-SQL