LUCAS SCHAACK

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Education

University of Colorado Boulder
BA in Computer Science
2016 – 2018

Relevant coursework

Machine Learning, Intro to Artificial Intelligence, Intro to Data Science, Statistical Methods, Computer Graphics

University of Washington Seattle
General Education
2014 – 2016 (transferred)

Relevant coursework

Web Development, Linear Algebra, Intellectual Foundations of Informatics (essentially human-centered design)

Skills

Web Development
Data analysis and prediction
Personal interaction with clients
Organization of meetings and events

Languages: Python, Typescript, HTML, CSS
Some familiarity with: C, Java, Scala, SQL, PHP
Additional technologies: Git/Github, Webpack, JSON, Flask, Bash, NumPy, Pandas, R, Jupyter

Relevant Experience

Intern
Focus Point Capital
March – July 2018

Developed a financial model for investment based on market data using the NumPy and Pandas libraries in a Jupyter Notebook

Tailored model's function based on supervisor feedback, adding and editing features as requested

Produced detailed documentation for the use and expansion of the above financial model

Other Experience

Photobooth Operator
Seattle Facebooth
January – June 2016

Independently managed the transit, setup, and maintenance of a mobile photo booth for large events including weddings, bar/bat mitzvahs, and corporate conferences

Improvised solutions to equipment malfunctions and trained two new employees

Cultivated relationships with new and repeat clients to ensure satisfaction