

JASON JI

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EDUCATION EXPERIENCE

UC Berkeley

BA: Computer Science,
Mathematics
2020

Coursework

Operating Systems
Databases
Computer Security
Algorithms
Computer Architecture
Data Structures

Optimization Models
Functional Analysis
Abstract Algebra
Linear Algebra
Discrete Math
Probability Theory
Mathematical Economics

The Voleon Group

SWE
Aug 2020 - Aug 2020
SwEng Intern
May 2018 - Aug 2019

Will start working for The Voleon Group in August as a Software Engineer by writing more code for them.

Worked for The Voleon Group as an intern by writing code for them.

SaRA Health

SwEng Intern
Dec 2017 - Feb 2017

Worked with a small startup team to create a new system for physical therapy.

Used Flask, Docker, Python, AWS (Elastic Transcoder), and HTML to create the video upload system for physical therapists to upload and retrieve video files.

AbbVie

Database Intern
May 2017 - Aug 2017

Worked with Scientific Affairs in the pharmaceutical division. Amalgamated data across research teams and campuses into one cohesive and modern database.

Wrote scripts in Python for efficient data handling.

SKILLS PROJECTS

Go
SQL (Postgres)
Python
C
Java
JavaScript (Node.JS)
Docker
Git
gRPC + Protobuf
Jenkins
Airflow

Dragon-Bot

Developer
Aug 2017 - Jan 2019

Worked with a small team to create a custom Discord bot from the ground up in Python.

Developed functionality for providing weather data, stock price/info, Google Image Search, and meme generation.

HMWK.IO

Developer
CalHacks 3.0

Developed a web application with file uploading and processing with computer vision.

Built with Node.JS, MongoDB, OpenCV, AWS, and the MEAN Stack (REST + CRUD).