

Aaron Helman

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SKILLS

Languages: Java, C++, Python, SQL, HTML, CSS, JavaScript/TypeScript

Tools and Frameworks: Node.js, Express.js, jQuery, Angular, Spring Boot, MongoDB, AWS, Git, GitHub

EDUCATION

CSU Monterey Bay

Seaside, CA

Bachelor's of Science, Computer Science

Expected May 2020

Concentration in Software Engineering

Major GPA: 4.0/4.0, Cumulative: 3.88/4.0

Awards: Dean's List

WORK EXPERIENCE

Central California Neurology

Salinas, CA

Medical Billing Clerk

Summer 2018

- Prepared bills and invoices for medical services and treatments received
- Worked with patients to initiate and continue billing plans
- Utilized Athena Healthcare's billing module software

PROJECTS

Drawboard App: Worked in a team to create a computer vision based drawing app that tracks a colored stylus from the computer's camera. Implemented using Python in conjunction with OpenCV to draw onto a PyQt GUI window. Utilized Google's Voice Recognition API to allow for voice control functionality.

Ecommerce Website: Built a mockup full stack ecommerce website with a working backend microservice and database structure. Developed and tested using the Angular framework. Implemented a REST backend architecture using MongoDB and Spring Boot.