SUJI FALCON

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EDUCATION

Western Governors University

Bachelor's, Computer Science

December 2023 - December 2024

GPA: 3.8

PROFESSIONAL EXPERIENCE

General Assembly

New York, NY, USA

Lead Software Engineer Instructor

January 2023 - Present

- Developed and led the curriculum for an intensive full stack software engineering bootcamp, emphasizing core software engineering practices, including Object-Oriented Programming, Data Structures, and Algorithms, to teach students JavaScript, Node.js, React.js, HTML, CSS, and web technologies.
- Provided individualized technical support to students, ensuring high availability and integrity of web applications by teaching
 best practices in backend development, database management, and serverless infrastructure, including AWS Lambda and
 DynamoDB.

Samsung New York, NY, USA

IT Systems Management

October 2021 - September 2022

- Implemented high availability infrastructure on AWS utilizing DynamoDB, Lambda, and Node.js to ensure robust and secure data storage and access controls, enhancing data integrity and security.
- Contributed to the development and maintenance of web applications, employing React.js, Node.js, JavaScript, HTML, and CSS to optimize user experience and frontend functionality.

Minkys Lehi, UT, USA

Product Manager

March 2021 - March 2022

- Managed and optimized Shopify catalog, improving user experience and frontend design using HTML, CSS, and JavaScript.
- Coordinated product lineups for conventions, ensuring high availability of inventory and backend support for web applications.
- Handled supply chain complexities to maintain continuous product operations, ensuring database integrity and high availability of inventory.

Verizon Communications Tampa, FL, USA

Account Manager

July 2019 - September 2020

- Managed a 20-person sales team, driving a 25% increase in revenue through effective leadership and motivation.
- Implemented iQmetrix technology to optimize backend inventory management, improving product lifecycles and enhancing inventory tracking.
- Utilized data analytics to identify sales trends and enable informed decision-making, maximizing sales performance.

SKILLS

Skills: Next.js, Node.js, Agile, Android Development, AWS, Bash, Bootstrap, Business Strategy, Canva, Computer Networking, C#, Customer Service, Data Analysis, Data Science, Data Structures & Algorithms, Django, Docker, Facebook Ads, Figma, Flask, Flutter, Google Analytics, Google Cloud Platform, Graphic Design, Heroku, iOS/Swift, JavaScript, Business Analytics, Git, HTML/CSS, Java, Kotlin, Linux/Unix, Lua, Management, Marketing, Market Research, MongoDB, MySQL, NumPy, Operating Systems, Postgres, Postman, Pytorch, React.js, React Native, Redis, REST APIs, Ruby on Rails, Sales, Salesforce, SCRUM, Social Media, SQL, Tensorflow, Python, TypeScript, UI/UX Design, Unity, Vue.js, Web Development, Webflow, Wireframe, NoSQL, Communications, Word/Pages/Docs, Excel/Numbers/Sheets, FastAPI, Firebase, Netlify, Quality Assurance (QA), Software Testing, Vercel, Webpack, Express.js, Nuxt.js, Redux.js

Languages: Korean