David Lee

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Education

Arizona State University Polytechnic - Mesa, AZ

B.S. in Software Engineering | Aug 2017 - May 2021 | GPA: 3.65

Professional Experience

FedEx – Software Developer | May 2022 – Present

- Developed RESTful APIs with Java and Spring Boot for logistics and tracking systems
- Enhanced microservices for improved scalability, stability, and performance
- Implemented Redis Streams for distributed data communication
- Deployed applications on Pivotal Cloud Foundry (PCF)
- Built CI/CD pipelines with Jenkins and GitHub Actions
- Collaborated in Agile Scrum teams; conducted code reviews, testing, and documentation
- Improved UI functionality for postal move request application using Angular

Projects

Song Guessing Game – Cook Systems | Jan 2022 – Apr 2022

- Built a React app using the Spotify API for an interactive music guessing game using ReactJS
- Designed a UI to allow users to get genres, artists, and sample songs

E-Paper Display Apps – Fenoto Technologies Inc. | Jan 2020 – Apr 2021

- Designed wireframes and improved UI/UX for Fenoto's e-tablet platform
- Contributed to integrations expanding device functionality, including a Chrome extension and Android apps

Technical Skills

Languages & Frameworks: Java, Spring Boot, JavaScript, Angular, Node.js, HTML, CSS, SQL **Tools & Platforms:** Jenkins, GitHub Actions, Pivotal Cloud Foundry, Git, IntelliJ, VS Code, Postman, Jira

Databases: Redis, Oracle, PostgreSQL

Other: Agile/Scrum, REST APIs, CI/CD, JPA, Maven, Gradle, Adobe XD