Jordan Locke

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Software Engineer with experience developing and maintaining scalable, enterprise-grade applications. Skilled in C#, C++, JavaScript, SQL, Docker, OpenShift, Cassandra, Azure DevOps, and more, with a strong passion for building resilient, flexible systems that meet complex business and technical requirements.

EXPERIENCE

Software Engineer   July 2023 – Present
Publix   *Lakeland, FL*

- Designing and developing a scalable, high-performance payment engine to support multi-channel, multi-payment type transaction processing.
- Active participant in Agile ceremonies (iteration planning, event storms, retrospectives) and cross-team planning to coordinate code changes and ensure smooth integration of the new payment engine.
- Led end-to-end installs in the staging and production environments, including planning, deploying via Octopus and Azure pipelines, and post-install validation/monitoring to ensure stability and success.
- Provided on-call support to troubleshoot and resolve production issues quickly, minimizing downtime.
- Built tools to improve support operations, such as Splunk dashboards.

EDUCATION

Florida State University   Tallahassee, Fl
Bachelor of Science in Computer Science, Minor in Mathematics   *Aug. 2019 – Apr 2022*

PERSONAL PROJECTS

2D Platformer | See Live | Source Code
- Description: 2D platform game developed with custom assets in Unity Game Engine. Game features enemies, multiple levels, and a health and checkpoint system.
- Technology used: C#, Unity, Adobe Photoshop

Smart Brain | Source Code
- Web application that identifies faces in user uploaded images. This supports multiple user profiles (stored in PostgreSQL database), Clarifai's AI face detection API, RESTful API calls, and responsive web design.
- Technology used: JSX, CSS, Node.js, React.js, Express.js, PostgreSQL

Robo Friends | See Live | Source Code
- Front-end web application with search functionality and responsive web design. Unique images were generated using Robohash's API.
- Technology used: JSX, CSS, Node.js, React.js

Coinbase Replica | *Java, Firebase*
- Developed an Android application to track top-performing cryptocurrencies, current news, and a user portfolio
- Stored user information as well as implemented user authentication
- Collected up-to-date information using Financial Prep's API

TECHNICAL SKILLS

C#, C++, JavaScript, ReactJS, Java, HTML, CSS, Git, Docker, Kubernetes, OpenShift, Cassandra, SQL, MongoDB, Azure DevOps, Splunk, Miro