Jake Morris
Software Developer

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Technical Knowledge

Languages: Javascript, HTML/CSS, Java, SQL, C, C++, Python
Tools: Git, Vim, Bamboo, Maven, Jira, Markdown
Frameworks/Libraries/Platforms: React, Angular, Rails, Next.js, AWS, Heroku, Digital Ocean

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Experience

Software Developer
CSX Technology - Transportation Field Applications Team   *June 2019 - March 2020*

- Rebuilt a 15 year old JSF application into a modern Single Page Application using an Angular frontend and Java Spring Boot backendk.
- Designed and deployed new UI components, API endpoints, and database entities as a member of a scrum team by following agile principles to design and implement features.
- Supported existing field applications by troubleshooting user issues in an on-call role.

Leadership Development Program Associate
CSX Technology   *January 2019 - June 2019*

- New Grad program that was supplementary to the software developer role listed above.
- Met with senior executive technology team members to discuss company objectives and roadmaps.
- Attended departmental overview sessions with different department heads in order to gain a better understanding of company operations as a whole.

Software Intern
Resility Health   *June 2018 - December 2019*

- Helped build a Rubys on Rails web application and managed deployments on Heroku.
- Maintained a PostgreSQL database by creating new tables, queries, views, and indexes.
- Revamped user dashboard experience to improve user engagement via new design and metric tracking.

Projects

Game of Life
A small static page written with React, that plays John Conway's Game of Life.
- Stack: React, JS, HTML, CSS

Personal Website
My personal website where I include my projects, resumes, and blog. Written with React.
- Stack: React, JS, Node.js, HTML, CSS

Read or Delete
A simple chrome extension to track webpages you would like to come back to that is cleaned at a regular interval in order to incentivize you to either read the page or let it go.
- Stack: JS, HTML, CSS

Simple Lifts
A react native app for tracking weightlifting sets and randomized workouts.
- Stack: React Native, JS, HTML, CSS

Education

Jacksonville University (2018)   *Jacksonville, FL*
B.S. in Computer Science - Magna Cum Laude