



JOSHUA MORRIS

PROFESSIONAL SUMMARY

Joshua Morris is a skilled associate full-stack Software Developer who is a positive addition to any project. He is a graduate of the FastTrack'D program and has displayed skills in developing, deploying, troubleshooting and maintaining applications. He is productive and knowledgeable in multiple programming languages and a number of industry-level frameworks. Joshua brings a cheerful attitude, creativity, and a knack for problem solving to any team of which he is a member.

TECHNICAL SKILLS

Programming: C#, Java 8, JavaScript (ES2015+), HTML5, CSS3, SQL, XML, React, Redux, SpringBoot, Spring MVC, JDBC, JAXB, Jackson, JPA, JQuery, NodeJS, Webpack, Babel, Maven, NPM, Yarn
Software: Eclipse, VS Code, Git, GitHub, Console Emulator, cmd, PGAdmin
RDBMS: PostgreSQL, Postman
Operating Systems: Windows, Mac

PROFESSIONAL EXPERIENCE

Cook Systems – Nashville, TN

10/18 – Present

FastTrack'D Developer

Smart Share

- Programmed sockets and threads to establish concurrent connections between multiple clients and the server.
- Implemented XML annotations on Java objects in order read and write files using the JAXB framework
- Transferred files between the client and server as XML by utilizing JAXB
- Utilized PicoCLI command line interface framework

Environment: Eclipse, Java 8, JAXB Framework

Social Media API

- Utilized Spring framework and Hibernate ORM to create a twitter-like social media API.
- Established relational mapping between entities, DTOs, and the Postgres database using Hibernate and MapStruct
- Developed HTTP response and request endpoints as detailed in product criteria.
- Performed HTTP response and request testing using Postman and Swagger

Environment: Eclipse, Java 8, Spring Framework, Hibernate

Dev-Duel

- Created a full stack application that compares GitHub user account data and determines a winner.
- Established asynchronous requests using fetch and promises while utilizing the Axios library
- Reached out to the GitHub API and formatted the response object
- Connected the Server to the Client allowing for user interactivity

Environment: VS Code, NodeJS, JQuery, HTML5, CSS3, NPM, Express

Whos-Who

- Wrote a front-end guessing game application featuring the Spotify API
- Managed application state through Redux and implemented reducers using the “Ducks” model
- Modeled actions and action creators in order to establish communication between the View and the State
- Produced a functional demo as laid out in the product requirements

Environment: VS Code, NodeJS, React, Redux, NPM

Drive Storage

- Worked on a small development team in order to create a full stack file and folder management application.
- Created initial design for the front end, and assisted in programming and styling components in the view.
- Programmed the Trash service and controller for the back end, as well as rewrote the API endpoints for the team.
- Utilized ZenHub project management tools as to measure team progress.

Environment: VS Code, Eclipse, Java 8, NodeJS, React, Redux, NPM, SCSS, Spring

RM Plumbing – Pleasant View, TN

12/15 – 07/18

Field Supervisor

- Supervised short-term and long-term plumbing projects
- Managed a small team to enforce standards and codes, and ensure quality of service
- Upheld city and state plumbing and construction codes
- Developed and implemented new inventory management systems
- Provided hands-on training for new employees

Chick-Fil-A – Louisville, KY

08/12 – 12/15

Team Leader

- Upheld corporate standards and local food safety requirements
- Managed small and large teams to increase overall efficiency
- Developed new training standards and techniques for the Dining Room
- Cooperated with other managements staff to improve work conditions and customer satisfaction

EDUCATION

Cook Systems FastTrack'D Program – Nashville, TN

10/18 – 12/18

Concentrated Java Frameworks and developer tools training

Boyce College – Louisville, KY

08/12 – 08/13

Major: Missions