



PROFESSIONAL SUMMARY

Joshua Crane is a skilled associate software developer whose strong work ethic, attention to detail, and adaptability makes him a valuable addition to any project. He is a graduate of the FastTrack Java Developer program with a Fullstack Certificate and a background in management. Joshua has displayed skills in developing, deploying, troubleshooting and maintaining Java and JavaScript applications. He has achieved a productive level of knowledge and skill in numerous Java/JavaScript frameworks such as Spring Framework, Spring MVC, Hibernate, JDBC, and React. Joshua brings a positive outlook and a knack for problem solving to any team of which he is a member.

TECHNICAL SKILLS

Programming: Java, JavaScript, HTML5, CSS3, SQL, Spring, Spring Boot, JDBC, Jackson, JPA, JQuery, Node, Webpack, Babel, Maven, NPM, React, Redux
Software: Eclipse, VS Code, Git, GitHub, Cmdr, PGAdmin
Databases: PostgreSQL
Operating Systems: Windows

PROFESSIONAL EXPERIENCE

COOK SYSTEMS – Memphis, TN
FastTrack Developer

03/22 – Present

Social Media API

- Implemented the backend for a RESTful API that exposes operations for social media data that resembles the conceptual model of Twitter
- Built infrastructure and 10+ endpoint methods using CRUD operations
- Managed and set up our task list accelerating and optimizing workflow
- Led team to communicate and implement coding practices that reflect our given instructions

Environment: Java, Spring Boot, JPA and PostgreSQL

Food Lion – Charlotte, NC
Grocery Team Lead

05/17 – 04/21

- Led a team of 6 to reliably fulfill daily deadlines which resulted in increased sales
- Streamlined work environment that saved an estimated 130hrs of time annually
- Guided our department to be adaptable allowing us to save multiple departments from missing deadlines during the pandemic

Freelance – Remote

07/21 – 08/21

Web Developer

- Designed from the ground up a professional website using React
- Increased sales while providing a 6x cheaper annual maintenance cost
- Installed automated scheduling allowing for a better user experience
- Improved SEO achieving 92/100 measured with Googles top automated tool
- Set up data analytics and measured a major increase in traffic

EDUCATION

Cook Systems FastTrack Java Program – Memphis, TN

03/22 – Present

Concentrated Java Frameworks and developer tools training

University of North Carolina (UNCC) – Remote

04/21 – 07/21

Coding Boot Camp

Built multiple complex projects using the MERN stack while providing a simple and clean user interface. Created a Social media website. Designed and debugged covid data collection and statistic website. Assembled a react portfolio using Materialize framework.