

Cassandra Seckman

Senior Systems Analyst

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EDUCATION

GENERAL ASSEMBLY · Remote Learning

Software Engineering · Jan. 2022

- Completing this 12-Week Immersive Bootcamp showcases my ability to learn new programming concepts, quickly and efficiently.
- Over 500 hours of live classes, 4 Units, 4 Projects, 3 Assessments, and 20+ labs, as well as work in git workflow and collaboration.
- Starting with foundational HTML, CSS, Dom Manipulation, and Javascript, we built on our knowledge as we learned REACT front-end and Node.js back-end development, coupled and decoupled full-stack MERN applications centered around NoSQL MongoDB, RESTful Routes, MVC Architecture, and Authorization.
- In our final Unit, we dove into Python and the Django framework.

OHIO UNIVERSITY · Athens, OH

Bachelor of Arts · May 2014

SKILLS

React / React Native · React Native Debugger · XCode
iOS Deployment · Test Flight · Oracle DB · Postman
Firebase · Content Stack · Azure Dev Ops
iOS Deployment · Redux · Production Support
HTML5 · CSS · JavaScript ES6 · TypeScript · Git
Express · EJS · Node.js · Mongoose
Axios · APIs · MongoDB · Bootstrap
SDLC · ERDs · Git Workflow · SQL
Miro · Figma · GA4 · Scrum · Agile
Wireframes · Object-Oriented Programming

Systems Analyst and Software Developer, driven by strong critical thinking skills, fast-paced environments, and continuous learning, I am resilient, detail-oriented, and dedicated to product development. Self-motivated to further grow my technical skills. Applying excellent communication skills, my passion for problem-solving (troubleshooting and debugging), and a strong work ethic, to develop technical solutions and team culture. Focused on solutioning problem statements with the best technical approach to meet business requirements while creating the best possible user experience for our users.

PROFESSIONAL EXPERIENCE

Senior Systems Analyst (Matco Tools)

January 2025 - Present

- **User Engagement:** Collaborate with end-users to understand their challenges and gather insights on their experiences within our internal MDBS system.
- **Requirements Definition:** Work closely with PO, stakeholders, and technologists to define system requirements.
- **Technical Forensics Analysis:** Work with the team to conduct technical forensics, investigating and analyzing how the MDBS system operates and interacts with other systems, identifying potential areas for optimization.
- **Technical Solution Design:** Assist in designing and specifying technical solutions that address user requirements, leveraging your software development background and ensuring feasibility and effectiveness.
- **Cross-Functional Collaboration:** Liaise with development, QA, and operations teams to ensure seamless solution implementation and provide clarity and expectations.
- **Knowledge Transfer:** Participate in knowledge-sharing sessions to expand the technical knowledge of the application.
- **Continuous Improvement:** Identify areas for enhancement within MDBS and recommend solutions to improve user experience and reduce technical debt.

Senior React Native iOS Mobile Developer (Matco Tools)

Senior Front End Developer : August 2024 - January 2025

Front End developer : March 2022 - August 2024

- Working in Agile for daily Scrum meetings, Sprint planning, and retrospectives. Completing User Stories and Tasks to contribute to the project.
- Providing DevOps work in server troubleshooting, in Apache 2.2 and JBOSS servers.
- Overseeing the iOS deployment process from Ticket creation to internal Pre-Prod testing using Test Flight.
- Archiving IPA builds using XCode to send for QA testing as well as pushing to production.
- Git workflow management, cutting feature, QA, and release branches.
- Last but not least; adding new development features, fixing reported bugs, optimizing and refactoring code, and improving/maintaining the overall performance of the Matco Tools App.

Elementary Art Teacher

Aug 2020 - June 2021 Winston-Salem Forsyth County Schools

Aug 2016 - June 2020 Hillsborough County Public Schools

- Attracted to the idea of continuous learning
- Experienced in explaining deep concepts in different ways
- Led and facilitated PBIS and event committees. This experience aids me in implementing the Software Development Life Cycle, with extensive planning and early problem-solving.