

Mohamed Ahmed

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[GitHub](#)

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Summary

I have experience in full-stack web development using various programming languages and technologies, and have worked as a Software Developer Apprentice at General Assembly and as an Associate Scientist at Wuxi Aptec. I am skilled in analyzing data, problem-solving, and collaborating with teams.

Skills

Proficient in programming languages such as JavaScript, HTML, CSS, and Python

Experience in full-stack web development with knowledge of React, Node.js, and SQL

Familiar with version control using Git.

Skilled in analyzing data and problem-solving with a scientific approach.

Ability to learn quickly and work independently or in a team environment.

Experience

Software Developer Apprentice, General Assembly, November 2022-February 2023

- Collaborated with a team of developers to design and implement new features for a web-based application using React and Node.js
- Conducted code reviews and testing to ensure functionality and performance.
- Assisted in resolving bugs and troubleshooting issues with the application.
- Utilized Git for version control and collaboration with the team.

Projects

Rummage (Full-Stack Web Development)

- Created a web application for a local food bank to manage food donations and distribution using React, Node.js, and MongoDB.
- Designed and implemented a user-friendly interface for People to sell and Buy goods in a community driven marketplace.
- Uses the latest technologies giving users a reliable website as well as using MongoDB for backend data collection.

What to watch

- Developed a user-friendly web application that accesses a third-party API to provide personalized movie and TV show recommendations.
- Designed the application with a minimalist approach, resulting in a simple and intuitive interface.

- Successfully implemented all expected functionalities and received positive feedback from beta testers.

Associate Scientist 1, Wuxi Apptec, October 2021-November 2022

- Responsible for the bioanalysis of samples at Wuxi AppTec and will follow validated or experimental bioanalytical procedures,
- Maintained research notebooks in a well-organized manner. All necessary documentation was recorded.
- Maintained and calibrates laboratory equipment.

Education and Certifications:

- **General Assembly**
 - *Certificate in Full-Stack Web Development Immersive, February 2023.*
- **University of New Haven**
West Haven, CT
 - *B.S. Genetics and Biotechnology, May 2019*

Certified Full-Stack Web Developer, General Assembly Full Software Engineer Immersive, February 2023.