

Ibrahima Barry

Boysds, Maryland

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Summary

Full Stack web developer with a background in electronics. Trained at the George Washington University coding bootcamp and earned a certificate in full-stack web development. Strengths in teamwork, problem solving, and adaptability.

Technical Skills

HTML, CSS, JavaScript, Node.js, Express, NoSQL, MySQL2, MongoDB, React, Apollo GraphQL

Projects

uFree | [GitHub URL](#) | [Deployed Application URL](#)

- Collaborated with a team to develop a robust event planning and scheduling tool that emphasizes availabilities between users.
- Reduced planning time by 20% with availability scheduling.
- Implemented features using React, MongoDB, Apollo GraphQL, JSON Web Token.

Employee Tracker | [GitHub URL](#)

- Engineered a command line application designed to manage a company's employee database.
- Utilized Inquirer and MySQL2 to facilitate efficient data management.

Library of The Milky Way | [GitHub URL](#) | [Deployed URL](#)

- Designed and developed a full stack application that allows users to search and save books to their account
- Utilized Google books API, React, JSON Web Token, Express, Mongoose, and Apollo GraphQL .

Experience

Electronics Intern

Assutech | Banjul, The Gambia | 2023

- Utilized Arduino Software and Hardware to build embedded devices.
- Attended meeting and gained insights into effective communication within a team.
- Learned how frontend and backend teams collaborate to create and maintain applications.

Key Accomplishments:

- Acquired proficiency in using Arduino Software and Hardware
- Completed Introductory courses in Python and C++

Education

Full Stack Web Development Certificate

George Washington University, Washington, MD

24 week intensive program focused on gaining skills in frontend and backend development.

Bachelor of Engineering

University of Essex, Colchester, United Kingdom | 2019 –2023