

Mustapha Muhammed Botchway

Grand Rapids, MI

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Professional Summary

Motivated software engineer with specialization in front-end and backend development. Experienced in building visually engaging and fast-loading web applications using React and also optimizing user experiences with smooth user interfaces and transitions. Expertise in bringing to life any UI/UX design.

Technical Skills

- **Languages:** JavaScript, SQL, Python
- **Web Technologies:** HTML5, CSS3, AJAX, JSON, Bootstrap, Media Queries
- **Frameworks & Libraries:** ReactJS, React Native, PHP, Electron.js, Chart.js, React Hooks, Node.js, Express.js, Next.js, RESTful APIs
- **Databases:** SQL, MySQL, MongoDB, Firebase
- **Mobile Development:** Intermediate(React Native)
- **Tools:** Git, GitHub, Photoshop
- **IDEs:** VSCode
- **Operating Systems:** Windows, Linux (Ubuntu), MacOS
- **Methodologies:** Agile, Scrum, Waterfall
- **Additional Skills:** UI/UX improvements, Client support, Project management, Effective Communication, Project Delivery

Professional Experience

Grand Valley State University

Jan 2024 – Present

Full-Stack React Developer (Graduate Assistant)

Grand Rapids, Michigan

- Developed consumer-facing web application using React.js.
- Enhanced the user interface and interaction of the web application using vanilla css to custom components.
- Leverage on React Context to pass user data smoothly to different pages while managing consistency page transitions.
- Collaborated with a developer to ensure smooth consumption of api while ensuring consistency in data management and data flow.
- Collaborated with my team member on Trello to ensure consistency in product delivery while tracking project cycle.

Garage Mobility., Ghana

Mar 2022 – Jul 2022

Software Engineer

Accra, Ghana

- Built a consumer-facing website using React.
- Worked with a team of developers to improve company's software suite with focus on frontend UI development.
- Collaborated with a team of developers for the development and integrations of backend APIs.
- Designed graphics used in frontend UI with Photoshop.

Digital Placeholder, Ghana

Nov 2018 – Feb 2022

Front End Developer/Graphic Designer (Remote)

Accra, Ghana

- Designed and developed web applications for customers (PHP).
- Designed various graphic designs ranging from flyers to brochures for clients.
- Developed SMS API for bulk SMS messaging while leveraging a third party API

Education

Masters in Applied Computer Science

Dec-2025

Grand Valley State University

Grand Rapids, US

Bachelors of Science in Computer Science

University of Ghana

May-2016

Accra, Ghana

Internship

Puritan Reformed Theological Seminary

May – August, 2024

Frontend Developer

Grand Rapids

Software Engineer – Intern

- Collaborated with a team to develop a new consumer-facing website using Payload CMS.
- Designed and developed reusable UI components.