

Olawale Ayejuyone

Web Developer

Brooklyn, NY

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SUMMARY

Passionate Full-stack Developer with over 7 years of hands-on experience building web applications, starting from C++ to Python, and now mastering JavaScript. With a deep understanding of web technologies and a knack for problem-solving, I thrive in fast-paced environments where I can bring innovative ideas to life.

Over the past 5 years, I've led technical projects, collaborated with cross-functional teams, and contributed to both frontend and backend architecture. I love mentoring fellow engineers, sharing knowledge, and continuously learning new technologies. Proficient in crafting well-rounded technical solutions and delivering features that go beyond client expectations. My expertise spans across TypeScript/JavaScript, ReactJS, Node.js, and AWS, and I have a keen eye for optimizing system performance and user experiences.

Whether it's designing engaging UI, optimizing complex systems, or working with databases like PostgreSQL and MongoDB, I'm committed to delivering quality and efficiency in every project.

SKILLS

- **Frontend Technologies:** HTML, CSS, JavaScript, TypeScript, NextJS, React
- **Backend Technologies & Databases:** Node.js, Express, Python, Django, PostgreSQL, MongoDB.

EXPERIENCE

STEM Specialist

NYEdge | Brooklyn, NY | Mar 2024 – Present

- Taught web development fundamentals to children aged 5-14, helping them build a strong foundation in coding and problem-solving.
- Created engaging lesson plans tailored to different age groups, ensuring a fun and educational experience.
- Encouraged creativity and collaboration through hands-on projects, sparking interest in technology from an early age.
- Guided students through building simple web applications, fostering a love for technology and innovation.

Full-stack Engineer

Diversity Cyber Council | Remote | Sept 2022 – Feb 2024

- Spearheaded the development of the Spotlight page, leading to a 20% increase in user retention and a 25% boost in website performance.
- Designed captivating UI interfaces that increased the conversion rate by 10%.
- Collaborated with remote teams of diverse developers to deliver high-quality, timely projects.
- Prioritized best practices including software design patterns, CI/CD, documentation, and testing.

Web Developer

PBI Medgar Evers | Brooklyn, NY | Feb 2018 - May 2020

PROJECTS

Spotlight Beta

- Led the development life cycle of Spotlight Beta, an innovative web application designed to connect non-profit organizations with community members in need of their services.
- Demonstrated a commitment to social impact by providing a platform that significantly improved the accessibility and delivery of services for community members, resulting in increased service reach by 23%.
- Collaborated seamlessly with a cross-functional team of diverse developers, UX/UI designers, and stakeholders to ensure the successful and timely delivery of Spotlight Beta.
- Effectively managed and coordinated tasks within the team, ensuring alignment with project goals, deadlines,

and quality standards.

- Technologies: TypeScript, NextJS, Node.js, Express, Prisma, PostgreSQL, HTML, CSS, Git.
- Quantified Achievement: Released project on time with a 98% defect-free rate.

EDUCATION

Bachelors | Mathematics

Sept 2016 - June 2020

Medgar Evers | Brooklyn, NY

Certificate, Software Engineering Program

Thinkful | Remote

Nov 2021

- Gained first-hand knowledge of the fundamentals of programming and coding.
- Built web applications, solving problems methodically and logically.