Kat Makinde

Software Engineer

Skills

HTML PHP
CSS, SASS C#
JavaScript Node.js
Bootstrap Typescript
Angular ASP. Net
React jQuery
WordPress SQL

Git UI/UX Design Problem-Solving REST APIs Communication Adaptability

Tools & Platforms

Visual Studio
WordPress CMS
AWS
Azure DevOps
Moodle LMS
Figma
Adobe Creative Suite
Github
Docker

Education

Associates of Applied Science, Columbus State Community College | May 2018 Major: Computer Science

Recognition

Comspark 30 Under 30 in Technology 2019

I am a versatile software engineer with a strong foundation in web development and a proven track record of delivering high-quality projects. I proficiently adapt to diverse code bases, tailoring my skills to meet my clients' web solution needs efficiently. If you are seeking a full-stack software engineer who combines technical expertise with creative flair to produce engaging and user-friendly websites and applications, I am eager to bring my skills to your team.

Experience

katmakinde@gmail.com

Director, Web Development - NASCAR - Mar '24 - Mar '25

- Developed high-performance, scalable code for high-traffic, consumer-facing web products, ensuring optimal functionality and user experience
- Managed and maintained WordPress multisites with over 60 sites, while driving the overall architecture, project planning, and code delivery
- Provided mentorship and conduct detailed code reviews, fostering growth and adherence to best practices among junior developers
- Leveraged AWS tools, including S3, CloudFront, and Lambda, to streamline the development workflow and enhance application efficiency
- Translated mockups and technical requirements into high-quality web components, supported by robust documentation and rigorous testing protocols

Software Engineer - LEAP (spark) - Feb '22 - Dec '23

- Collaborated with a diverse portfolio of 15+ clients, including brands such as Lunazul and The Property Brothers to develop and maintain their websites and applications
- Developed and maintained custom WordPress themes and plugins
- Maintained and optimized custom-built .Net web applications
- Continuously deployed new code to high-traffic web sites and applications
- Engaged in cross-functional collaboration with non-technical teams
- Performed technical audits of client websites and troubleshooted issues, improving accessibility, responsivity, user engagement and site speeds up to 55%

Freelance Web Developer - Amoni Creative - Jan 20' - Mar '24

- Developed and maintained custom WordPress themes and plugins
- Troubleshooted and resolved issues for clients' web applications and websites to ensure proper functionality, maintain UI/UX best practices, and improve site health
- Transformed mockups into responsive, accessible, and performant websites
- Developed and maintained brand guidelines for clients
- Designed brand assets including logos, icons & graphics using Adobe Illustrator

Manager, Development & Design - TECH CORPS - May '16 - Aug '20

- Redesigned and maintained the WordPress website
- Redesigned and developed the Moodle e-learning platform to improve user experience and adhere to new brand guidelines
- Managed a team to develop and maintain courses on Moodle LMS
- Restructured Salesforce data architecture for generating tailored quarterly reports
- Designed graphic assets and curriculum materials using Adobe Creative Suite