OLUWASEYI ADEJUGBAGBE

SOFTWARE ENGINEER & MOBILE APPLICATION DEVELOPER

Linkedin | seyiadejugbagbe@gmail.com | Github link

EDUCATION

Federal University of Technology Akure   **BSc Electrical & Electronics Engineering**   **07/2009 – 07/2015**

Relevant modules: Software Engineering, Web and Internet, Algorithms and Data Structures, System Design and Security, Data Driven Computing.

SKILLS

Front End & Mobile: React Native | React.js | Next.js | HTML5 | CSS3 | JavaScript | TypeScript | UI/UX principles | Cross-platform mobile optimization

Backend & APIs: Node.js | Nest.js | PHP | Laravel | Python | Django | RESTful APIs | Integration with backend services

Database: PostgreSQL | MySQL | SQLite | MongoDB | Redis

DevOps & Cloud: Docker | Kubernetes | AWS (EC2, Lambda, S3, RDS) | GCP | CI/CD pipelines (GitLab CI, Jenkins) | GitOps | Terraform | Nginx

Tools & Collaboration: Git | GitHub | Bitbucket | Postman | Figma | Notion | UML | SysML | Firebase | Agile (Scrum ceremonies, sprint planning)

AI & Innovation: OpenAI integration | TensorFlow (AI modules and pipelines)

Certifications: Professional Scrum Master | AWS Cloud Developer | CCNA Networking Engineering

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WORK EXPERIENCE

BorderlessHR   **Lead Software Engineer**   **05/2025 – Current**

BorderlessHR connects businesses with vetted remote software engineers, designers, and other digital professionals. By managing sourcing, vetting, onboarding, and HR operations, BorderlessHR helps companies scale distributed teams quickly and efficiently while ensuring compliance and seamless remote collaboration.

Technologies: *Laravel, PostgreSQL, Typescript, Next.js, Python, Redis, Docker, AWS*

- Led a 5-member development team to scale BorderlessHR's platform, contributing to both mobile and web features that improved brand-creator engagement and platform scalability
- Integrated backend APIs with mobile and web applications, improving operational efficiency by 30 percent and reducing system outages by 20 percent
- Designed and deployed CI/CD pipelines supporting mobile and web builds, leveraging AI-powered static analysis and prompt-based code reviews to cut build time waste by 32 percent
- Explored AI-powered features and OpenAI integration in apps, and documented architecture to speed up onboarding and collaboration with design, backend and QA teams

Apex Lonack Technology   **Lead Software Engineer**   **04/2017 – 05/2025**

Apex Lonack Technology provides secure, easy, and affordable IT solutions, enabling clients to express their project goals freely while ensuring scalable and compliant technical execution.

Technologies: *React Native, TypeScript, Laravel, PostgreSQL, Redis, Docker, AWS*

- Championed the end-to-end development of mobile apps with React Native and TypeScript, designing features to improve user engagement and seamlessly integrate with web platforms
- Spearheaded API integration for mobile clients using Laravel backends, reducing response times and boosting platform reliability for real-time collaboration tools
- Set up and optimized CI/CD pipelines for mobile releases with Docker and GitLab CI, enabling faster iteration and smoother rollout of new app features
- Worked closely with product owners and designers to translate user feedback into intuitive mobile experiences, driving adoption and positive user reviews.