Onaje Oladuwa

Full Stack Developer

Atlanta, GA (Remote-first preferred) | 404-263-5103

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TECHNICAL SKILLS

Frontend: ReactJS, HTML5, Javascript, Redux, CSS3, Tailwind CSS, Bootstrap4, Git, React Testing Library, Cypress, Jest

Backend: NodeJS, Express, Python, PostgreSQL, Knex, SQLite3, Docker, Firebase, NPM, Postman

PROJECTS

Secret Family Recipes, GitHub Repo | Site | *Backend Engineer*
- Developed Express CRUD database from scratch, mapping relationships between different components in secure repository for family recipes with Knex, enabling management of all elements of storing and accessing recipes, including corresponding steps and ingredients and associated duplicate actions
- Created API/middleware via Express/Node.js, reducing redundant calls to database from frontend and ensuring specific and constructive error messages reported back to frontend
- Established endpoints between database and frontend, facilitating search functionality for end user, tested accuracy with Jest

Potluck Planner, GitHub Repo | Site | *React Developer*
- Built and initialized CRUD functionality in frontend using React and Redux for state management, enabling user to fully interact with web based potluck planning app
- Utilized Yup to provide end user with immediate feedback regarding entry choices during form validation

EXPERIENCE

Human Rights First, Blue Witness Project, | Frontend Repo | Backend Repo |*Full Stack Engineer*
- Investigated cause and designed solution to long-standing bug preventing map clusters from incrementing when admin approves a police use-of-force incident from the admin dashboard utilizing React/Redux
- Created two-stage incident deletion process with Ant Design and React, in collaboration with fellow front end developers, intended to prevent admin user from accidentally deleting valid incident

KIPP Metro Atlanta   Atlanta, GA

Teacher/Grade Level Chair/Science Department Chair   June 2012 - June 2017
- Developed Earth Science curriculum and outperformed district, and state in GA Milestones by 6% average
- Coached/evaluated 4 grade-level teachers; provided detailed feedback and hands-on metrics for improvement
- Presented trainings in building community, increasing literacy via STEM, and restorative practices
- Automated disciplinary and parent-outreach systems to return 60+ minutes of productivity to teacher days

Hoban Eton English Academy   Cheonan, South Korea

Lead English Teacher   August 2008 - January 2012
- Designed structured language curriculum to develop English proficiency within three-year program. Created and delivered professional development to Korean English teachers.
- Created and adjusted action-based education plans for 200+ learners

EDUCATION

Lambda School, *Full Stack Web Development*   October 2021
Teach for America, *Corps Member - Mississippi Delta Region*   June 2000 - May 2002
Tufts University, *Bachelor's of Arts in English and Sociology*   May 1997