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Professional Profile

Software Engineer with hands-on experience building performant, scalable web applications using **Node.js**, **React**, and **Next.js**. Proven ability to architect backend services, integrate APIs, and manage data using **PostgreSQL**, **MongoDB**, and **Supabase**. Former educator turned developer with a strong focus on clean code, collaboration, and continuous improvement. Active in diversity-in-tech communities including Brilliant Black Minds and Girl Develop It.

Technical Skills

- Languages and Frameworks: JavaScript (ES6+), TypeScript, HTML5, CSS3, React.js, Next.js, Node.js, Express.js
- Styling and UI: Tailwind CSS, Responsive Design, Cross-Browser Compatibility
- Tools and DevOps: Git, GitHub, Vercel, AWS, Firebase, Postman, Webpack
- Databases: MongoDB, PostgreSQL, Supabase
- Additional: RESTful APIs, API Integration, Performance Optimization

Work Experience

Software Engineering Intern - Approximate, via Brilliant Black Minds — (July 2025 - Present)

- Collaborate with a team of AI developers in an Agile environment to build a full-stack web application.
- Contribute to both front-end (React, Tailwind CSS) and back-end (Node.js, Next, PostgreSQL) features.
- Participate in daily stand-ups, sprint planning, and retrospectives using tools like Jira and GitHub.
- Implement responsive UI components, API integrations, and authentication features.
- Write and run unit and integration tests to ensure application stability.

Software Engineer Intern - chingu.io (May 2025 - Present)

- Developed scalable MVP application using Next.js, React, TailwindCSS.
- Collaborated in an Agile Scrum team in GitHub to manage tasks and deliver features on a 6-week sprint cycle.
- Led UI architecture and managed global state using React + Redux.
- Used version control with **Git** in an Agile team environment.
- Delivered products that met client requirements, enabling feedback cycles and product market-fit.
- Adapted quickly to a reduced team structure, balancing scope and velocity under deadline constraints.

Front-end Developer - Golden Light Designs, LLC. (May 2024 - Present)

- Developed responsive e-commerce stores using Shopify Liquid, HTML, CSS, and JavaScript to enhance user experience.
- Implemented mobile-first design principles, improving site accessibility and performance across devices.
- Collaborated with client to translate business requirements into functional UI components.
- Optimized site performance by reducing load times by 30% through code efficiency and lazy loading.

Team Lead & Elementary Teacher - Orange & Seminole County (2017 - 2022)

• Former educator with leadership experience in tech adoption and training (e.g., Google Classroom). Led 50+ educators in training sessions and drove a **48%** literacy improvement via data-driven methods; awarded **Teacher of the Year** in 2017-2018.

Projects

Urban Mural (May 2025)

- Built a CRUD app with Google Auth for uploading and sharing local art installations.
- Architected backend with PostgreSQL, Supabase and Node.js; styled UI with Framer Motion animations.
- Tech Stack: Next.js, React, Node.js, TailwindCSS, Framer Motion, PostgreSQL, React Hook Forms.

BackBook Blog (March 2025)

- Developed blog with full CRUD, using React and Next.js, responsive UI, and expandable content design.
- Implemented CRUD operations using React state management (useState, useEffect).
- Integrated modals for secure deletion and deployed via Vercel.
- **Tech Stack:** Next.js, React, Node.js, Tailwind CSS, AWS, EmailJS.

LinkedIn Post Generator Web Application (Jan 2025)

- Developed a full-stack web application using Next.js 15 and React for generating creative LinkedIn posts.
- Integrated GPT-4 API to generate creative social posts with server-side routing.
- Tech Stack: Next.js, React, Node.js, Tailwind CSS, OpenAl API, Vercel.

Education

B.S., Early Childhood Education - University of Central Florida (2017)

Professional Development

Active participant in **Black Orlando Tech, Orlando Devs**, and **Orlando JS** meetups, where I collaborate with local developers to share knowledge, work on projects, participate in hackathons, and stay updated on industry trends.

Member: Brilliant Black Minds, Girl Develop It Mentorship Program