Phuoc Ly

(404) 903-4703 | maxdev925@gmail.com | [LinkedIn](#)| [GitHub](#)| [Portfolio](#)

RELEVANT EXPERIENCE

Front-End Web Developer | Productive Cloud Solutions, *Morrow, GA*   **June 2022 – Present**

- Rebuilt and modernized multiple company and client websites using React, JavaScript, and AWS, **boosting site performance by 45%** and reducing maintenance overhead by **30%**.
- Collaborated with UI/UX and backend teams to deliver **100% responsive** and cross-browser-compatible web and mobile applications.
- Developed and maintained a library of reusable React components, **improving development efficiency by 35%**.
- Integrated AWS APIs for dynamic, data-driven features, leading to **20% faster load times** and enhanced reliability.
- Led frontend design strategy focused on accessibility and responsiveness, ensuring **WCAG 2.1 compliance** across platforms.

PROJECTS

Full-Stack Social & Blogging Platform | *Personal Project*   **[View project](#)**
Technologies: **ReactJS, NodeJS, ExpressJS and MongoDB**

- Built a full-stack app supporting photo sharing, likes, comments, and blog posts, achieving **99.9% uptime** on Render hosting.
- Implemented secure JWT authentication and role-based admin control, **reducing unauthorized access attempts by 100%**.
- Designed a Material UI-based responsive interface for seamless mobile and desktop usability.

PCS Website Rebuild | *Productive Cloud Solutions*   **[productivecloudsolutions.com](#)**
Technologies: **WordPress, HTML, CSS, JavaScript**

- Rebuilt the legacy website from scratch, **improving load time by 40%** and mobile responsiveness scores by **50%**.
- Customized WordPress themes and templates using HTML, CSS, and JavaScript
- Improved visual design and responsiveness across browsers by implementing lazy loading and optimizing assets, resulting in a **30% improvement in Core Web Vitals**.

Black Researcher Platform | *Productive Cloud Solutions*   **[blackresearcher.com](#)**
Technologies: **JavaScript, ReactJS, CSS**

- Developed the platform's frontend and reusable UI components, **cutting feature development time by 25%**.
- Built reusable UI components and handled client-side logic for profile creation and project submissions.
- Integrated frontend with backend APIs hosted on AWS, ensuring secure and seamless data flow.
- Contributed to accessibility and mobile responsiveness.

Imagifund Web App (In Progress) | *Productive Cloud Solutions*
Technologies: **JavaScript, ReactJS**

- Building user dashboards, data visualizations, and state management for investment workflows.
- Collaborating with backend teams to securely fetch and display financial data.
- Created interactive visual components to enhance user experience and engagement.

EDUCATION

Clayton State University   **Graduated December, 2022**
Bachelor of Science in Computer Science   Morrow, GA

TECHNICAL SKILLS

- **Languages & Frameworks:** HTML, CSS, JavaScript, ReactJS, Flutter, Dart, Node.js, Express.js, Java, Spring
- **Databases & Authentication:** MongoDB, JWT, Bcrypt
- **UI Libraries & Design Tools:** Material UI, Tailwind CSS, Bootstrap, Elementor, Figma
- **Platforms & Other Tools:** AWS, Git/GitHub, React Query, Responsive Design