James Clifford Astronomo II

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SUMMARY

With over 4 years in web development, I've spent 2 years as a front-end developer and another 2 years as a full-stack developer. I specialize in building scalable web applications using React, Next.js, Node.js, and AWS. I'm passionate about transforming ideas into clean, maintainable code, with a strong focus on performance, usability, and accessibility. I strive to create intuitive interfaces and robust backend systems that deliver meaningful user experiences.

TECHNICAL SKILLS

- Frontend: React, Next.js, JavaScript(ES6+), TypeScript, Tailwind CSS, HTML5, CSS3
- Backend: Node.js, Express.js, RESTful APIs
- Databases: MySQL, DynamoDB, Planetscale
- Cloud & Tools: AWS (Lambda, S3, Websocket, Translate, API Gateway), Git, Vercel
- Other: Redux Toolkit, Zustand, Context API, Axios

WORK EXPERIENCE

Full Stack Developer | Skyride Web and Mobile Solutions | Sept 2022 - Oct 2025

- Developed and maintained responsive full-stack web applications using ReactJS, Next.js and Node.js, ensuring fast performance and clean UI design.
- Built reusable frontend components with React Hooks, Redux/Context API/Zustand, and Tailwind CSS to improve maintainability.
- Designed RESTful APIs with Express.js, handling authentication, messaging, and data retrieval for multiple projects.
- Integrated AWS WebSocket and AWS Translate to enable real-time multilingual chat communication.
- Collaborated with designers and backend developers to refine user experience and ensure smooth integration between frontend and backend systems.
- Deployed and managed frontend applications using Vercel and serverless backend functions using AWS Lambda for scalability and cost efficiency.

Wordpress Frontend Developer | Proweaver | Oct 2018 - Jan 2020

- Built and maintained responsive WordPress websites from PSD designs using HTML, CSS, and JavaScript.
- Improved SEO and accessibility practices, leading to increased organic traffic and better page performance.
- Collaborated with designers to ensure UI consistency and smooth user experience across browsers and devices.

EDUCATION

Bachelor of Science in Computer Science

Bohol Island State University, Bohol, Philippines - March 2018