## **Andrew Johnson**

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RE: Web Developer | Full Stack

To Whom It May Concern:

Thank you for receiving this letter and my attached resume. I am a Full Stack Developer with hands-on experience in technologies such as React.js, Node.js, Express.js, MongoDB, and PostgreSQL, seeking an opportunity—whether as a Web Developer Intern or Entry-Level Full Stack Developer—to apply my skills in a professional, team-oriented setting. With a bachelor's degree in information technology (Software Engineering concentration), I bring a solid foundation in both front-end and back-end development and a deep passion for building efficient, scalable, and user-friendly applications. I am highly motivated, self-driven, and always eager to embrace new tools, frameworks, and best practices to stay ahead in this fast-evolving field. My goal is to contribute meaningfully to a team while continuously growing as a developer and problem-solver.

Most recently, I completed a full stack internship at Next Play Nation (April 2025 – June 2025), where I helped design and develop a real-time internship and event management platform optimized for mobile, laptop, and desktop devices. Built using the MERN stack with TypeScript, React, GraphQL, and WebSockets, the application includes a dynamic admin panel, a live event calendar with real-time updates via Socket.IO, and a robust authentication system with role-based access control.

Throughout the project, I applied Agile methodologies at every stage—participating in sprint planning, daily stand-ups, and retrospectives while collaborating closely with the CEO and development team. I delivered features in iterative increments, incorporated continuous feedback, and adapted to changing requirements based on evolving business goals. This hands-on Agile experience taught me how to remain flexible, prioritize effectively, and contribute consistently to a fast-moving development cycle—all while ensuring alignment between stakeholder feedback and user experience.

The application is fully deployed to Amazon Web Services (AWS)—with the frontend hosted on AWS Amplify and the backend deployed via AWS EC2 and Elastic Beanstalk. I implemented advanced server-side error logging, API rate limiting, and background client-side reporting for stability and resilience. I also built CI/CD pipelines to automate integration, testing, and deployment to AWS and Render.com. This end-to-end deployment reflects my ability to deliver secure, scalable, and production-grade web applications. You can explore the live AWS-hosted platform here:

## **Internship Next Play Nation Web App**

I'm particularly drawn to your company for its innovative environment and the opportunity to grow as a developer while contributing to meaningful projects. While I may not yet have years of professional experience, I bring with me a strong foundation in web development, a proven ability to learn quickly, and a deep passion for building quality software. I approach every challenge with commitment and curiosity, and I'm ready to contribute from day one. You can explore examples of my recent work at <a href="https://andrewjohnson-personal-portfolio-react-js.vercel.app">https://andrewjohnson-personal-portfolio-react-js.vercel.app</a>. I'd love the opportunity to discuss how I can support your goals and grow with your organization.

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Thank you again for your time and consideration.

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Sincerely,