Jason Bhatti

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Full Stack Software Engineer

Results-driven and thoughtful Full Stack Software Engineer with a strong track record of improving software performance, utilizing TDD frameworks, and optimizing and scaling applications. Possesses strong leadership skills, a growth mindset, excellent communication abilities, and a solid technical background. Highly focused, detail-oriented, and efficient professional who thrives in an Agile team environment. Demonstrates stellar organizational and planning skills.

Languages: HTML, CSS, JavaScript, TypeScript, Python
Libraries: jQuery, Underscore.js, Lodash, React.js, Material UI, Apollo, Axios
Frameworks: Node.js, Express.js, Next.js, React Native, Storybook.js, Tailwind CSS, Bootstrap, Jest
State Management: Hooks & ContextAPI, Redux, Tan Stack Query(react-query)
APIs: REST API, SOAP API, GraphQL
Databases & ORMs: MySQL, PostgreSQL, Sequelize, MongoDB, Mongoose, DGaph, DynamoDB, Dynamoos
Other Tools: Git, GitHub, Jira, Figma, OAuth, Auth0, NGINX, Babel, Webpack, Docker, Vercel, CI/CD, AWS

Professional Software Experience

Lead Software Engineer, CyberRisk Alliance, LLC   6/2022 - 7/2023

NextJS | TypeScript | Hooks | GraphQL | StorybookJS | Auth0 | AWS | ReactBootstrap | WordPress | PHP
- Oversaw a team of twelve software engineers responsible for the maintenance of fourteen headless **WordPress** sites.
- Developed web applications utilizing **NextJS/TypeScript/React-Bootstrap** and **StorybookJS** with a headless **WordPress** back-end
- Practiced **AGILE** methodology to improve development and release cycles
- Executed and oversaw the integration of a Help Desk system with Monday.com, YouTrack, and Microsoft Outlook, facilitating the streamlined processing and tracking of bug reports and new feature requests.
- Collaborated with senior leadership to deliver technology, design and content strategies aimed at enhancing website performance

Co-Founder, Product & Software Engineer, Charla Technologies, Inc.   7/2021 - 12/2022

NextJS | Hooks | Apollo GraphQL | DGraph | OAuth2.0 | AWS | Tailwind CSS | Slack API | Golang
- Translated customer requests into a modern fast UI/UX using **NextJS/Tailwind CSS/Material UI**
- Compiled disparate social media data from several sources and created a custom analytics SaaS platform following a microservices architecture using **DGraph/Lambda/NodeJS/Golang**
- Designed back-end **GraphQL** schema for relational data of thousands of users & millions of messages
- Refactored back-end **JavaScript** to **TypeScript** to improve error handling and code readability
- Assisted in setup of **CI/CD AWS CodePipelines** for **EC2 Auto Scaling Groups, Lambda & Amplify**
- Product roadmap planning, conceptualizing, budgeting, and assisting in the debugging process
- Followed **AGILE** methodology enabling a faster and more flexible development environment

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PM & Full Stack Software Engineer, Blue Ocean, - Secure Your Vote   [Capstone Project Link](#)
NextJS | ExpressJS | MongoDB | Hooks | OAuth | TailwindCSS | GoogleCivicAPI | HereAPI
- Designed front-end UI/UX using **NextJS/Tailwind CSS**
- Pulled election info using **GoogleCivicAPI** and enabled secure voting using **OAuth**
- Increased security by implementing several validation barriers with the **HereAPI**
- Styled the app using **Tailwind CSS** and implemented specific confetti animation requested by client
- Implemented a React-USA map that routed users to state specific pages creating a sticky UXD

Education
Full Stack Software Engineer Certificate - Hack Reactor, Software Engineering Immersive, Remote 2021
Bachelor of Science, Mechanical Engineering, State University of New York, Buffalo, NY 2007