






Ali Nauman Qureshi

Software Engineer

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PROFILE

A Software Engineer with 5 years of experience in developing web applications using popular JavaScript frameworks.

SKILLS

Languages: JavaScript, TypeScript


Frameworks/Libraries: React, Angular, Vue, Redux, SWR, Express, NestJS

Testing: Cypress, Jest

Tools: Nx, Docker, Git, Jira, GitHub Actions


Soft Skills: Communication, Teamwork, Problem-solving, Decision-making

PROFESSIONAL EXPERIENCE

Securiti, Senior Software Development Engineer 

2024 Feb – present | Islamabad, Pakistan

- Contributed to the development of the Findings module, centralizing issue tracking from multiple modules to streamline user workflows and enable effective mitigation actions
- Revamped various pages for the Security Posture Management module, optimizing browsing and search functionality for configured rules and policies and generated findings, enhancing overall user experience
- Identified, reported, and resolved various bugs, boosting application stability, performance, and user satisfaction
- Refactored static markup into reusable components, improving code maintainability and development efficiency while enhancing the application's user interface
- Mentored an intern over an 8-week internship, guiding them in the development of a UI component library documented with Storybook, enhancing their skills in front-end development and design systems

Aurora Solutions, Software Engineer 

2020 Jul – 2024 Jan | Islamabad, Pakistan

Project: Curity (2021 Nov - 2024 Jan)

Technologies: Angular, React, TypeScript, Cypress

- Integrated various API protocols including JSON-RPC, GraphQL and RESTCONF into the frontend applications, facilitating diverse data retrieval methods and enhancing flexibility in information exchange
- Led successful migration of the React app from JavaScript to TypeScript, enhancing developer experience and significantly reducing application errors
- Enhanced application performance by optimizing lazy-loading functionality through the strategic refactoring of large Angular modules into smaller, more focused ones
- Configured ESLint and Prettier to enforce consistent code style across a large codebase, ensuring code quality and enhancing collaboration among team members
- Facilitated the successful onboarding of four developers to the team entrusted with maintaining two critical applications

Project: Canned (2021 Aug - 2021 Oct)

Technologies: Angular, NestJS, TypeScript, MongoDB, Cypress, Jest

- Converted Figma designs into Angular components, ensuring accurate representation and integration of UI elements
- Implemented NgRx state management solutions for multiple entities, enhancing data management efficiency
- Wrote unit and E2E tests using Jest and Cypress, ensuring robust code quality and functional UI behavior
- Designed MongoDB Aggregation Pipelines to optimize database queries, facilitating efficient data processing

Project: Capture (2020 Jul - 2021 Jul)

Technologies: Vue, Express, JavaScript, TypeScript, Firebase

- Successfully maintained and improved the web dashboard by integrating APIs and adding new features
- Implemented Algolia Keyword Search on the client-side, significantly improving searching experience
- Designed and developed a robust RESTful API using Express and Firebase Cloud Functions
- Skillfully refactored Firebase Cloud Functions to ensure idempotency, improving application reliability and consistency

EDUCATION

National University of Computer and Emerging Sciences,

2016 Aug – 2020 Jul | Islamabad, Pakistan

Bachelor of Science in Computer Science 