# **Omer Naman**

## Senior Software Engineer

Seasoned Software Engineer with over 9 years of experience in developing SaaS and enterprise-level products across various industries. Demonstrated expertise in JavaScript technologies, including React, React Native, Node.js, and AWS. Passionate about driving innovation through technology, with a keen focus on enhancing technical and soft skills. Committed to fostering a positive team environment and delivering exceptional results.



## **TECHNICAL SKILLS**

Basic Skills HTML • CSS • JavaScript/Typescript • Python • Git

Front-End Development React • Angular • Vue • Redux • GraphQL • JQuery • Jest • SASS

DB Administration PostgreSQL • MySQL • MongoDB • Oracle • DynamoDB

Back-End Development ExpressJS • NodeJS • C# • PHP • Java • Java Spring • Microservice

## **WORK EXPERIENCE**

## Staff Full Stack Engineer

## Cognizant

Jan 2023 - Present

- Orchestrated the enterprise-level web app using React/TypeScript stack with the latest React features including concurrent rendering and automatic batching resulting performance upgrade to 110.7%.
- Developed advanced web applications with a focus on performance using React, Vue, Redux, and Typescript in a professional and Agile environment.
- Enforced the ES6 JS code quality by introducing ESLint, Prettier with Husky to detect the vulnerable issues automatically before commits and pushes.
- Built responsive web pages and dashboards displaying various kinds of real-time data in interactive chart, graph and table format using React, TypeScript, GraphQL, Material UI and Chart.js.
- Participated in code review, debugging issues, and fixing technical problems on the front-end project.
- Closely collaborated with the product and design teams on Agile methodology, ideated software solutions, and turned wireframes into effective code.

## Senior Full Stack Engineer

#### Meta

May 2019 - Dec 2022

- Developed RESTful APIs by creating models, interfaces, and controllers to enable smooth communication between the client application and the database utilizing Java.
- Built RESTful APIs using Java that served data to the React front-end based on dynamically chosen user inputs that handled over 100,000 concurrent users.

- · Develop schemas, implement, maintain, and optimize databases in MySQL and other DBMS as appropriate.
- Optimized client-side applications by adding Apollo GraphQL Client caching implementation to reduce round-trip requests and network latency by up to 90%.
- Facilitated a successful transition of a React-based CRM platform to Remix.js, contributing to improved performance and scalability.

## **Software Engineer**

## Shutterfly

Jun 2016 - Apr 2019

- Developed well-tested qualified code with writing test scripts using Jest, Mocha, Cypress and Python Selenium following TDD methodology, attained at 78% of test coverage.
- · Built a component library based on Material UI, leveraging Storybook for robust development.
- Wrote maintainable unit test using Jest and end to end test with Selenium throughout the React(Typescript), React Native(Javascript) application by adjusting TDD approach to cover 60%.
- Implemented flexible query matches and mutation support within our schema-less caching client to allow for declarative data fetching from a MySQL database, eliminating unnecessary network requests.
- Reviewed code, debugged problems, and corrected technical issues from the frontend projects.

## **Software Engineer Intern**

#### **TriNet**

Jul 2015 - May 2016

- Focused on creating reusable UI elements Worked closely with design & QA teams.
- Assisted in requirement analysis, database and backend project design, web UI design with PHP and Python programming language.
- Employed a variety of languages such as HTML and CSS to write & create user-friendly web pages.
- Developed applications using PHP frameworks that leverages classical Model View Controller (MVC) architecture.

### **EDUCATION**



## Hong Kong University of Science and Technology

Bachelor's Degree, Computer Science

Jul 2013 - Jun 2016