# Shah Faisal Ahmad

Software Engineer (Web Applications)

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HackerRank: hackerrank.com/profile/shahf6738

## PROFESSIONAL SUMMARY

Software Engineer with 3.5 years of experience building scalable, performant, and data-driven web applications. Primarily a React + TypeScript front-end specialist with practical, hands-on experience using Elastic UI (EUI), AmCharts 4, Elastic Charts, Redux Toolkit, integrating REST APIs and developing Node.js-based services. Strong at building interactive dashboards, optimizing performance for real-time datasets, and delivering clean responsive UI/UX.

## EXPERIENCE

### Software Engineer

*Everlytics Data Science Pte Ltd, Bangalore · August 2022 – January 2026*

- Developed and maintained large, data-intensive web applications using React, TypeScript, JavaScript (ES6+), HTML5, and CSS3.
- Built reusable, accessible, and responsive UI components using Elastic UI (EUI) and developed custom OpenSearch Dashboards (OSD) plugins.
- Designed complex interactive visualizations using AmCharts 4 and Elastic Charts, including custom thresholds, axis formats, and high-performance time-series rendering.
- Implemented basic Node.js scripts and small Express-style endpoints for backend support during internal tooling and prototype work. integrated and consumed REST APIs (JSON/HTTP), debugged API flows, and handled authentication headers, request/response parsing, and error handling.
- Managed global application state with Redux Toolkit and implemented reliable form, modal, and dropdown workflows with robust validation and state syncing.
- Implemented automated end-to-end testing for major user journeys and edge cases using Cypress.
- Contributed to company website and mobile site—building modern pages, improving mobile performance, and implementing SEO best practices to increase discoverability and engagement.

## EDUCATION

Bachelor of Engineering (B.E.) in Computer Science
University of Kashmir — 2021 | CGPA: 7.34

## TECHNICAL SKILLS

- Frontend: React, TypeScript, JavaScript (ES6+), HTML5, CSS3
- Backend: Node.js, Express, REST APIs
- UI Libraries: Elastic UI (EUI), Elastic Charts, AmCharts 4
- State Management: Redux Toolkit
- Testing: Cypress
- Tools: Git, Linux
- Platforms: OpenSearch Dashboards (OSD)
- Core Strengths: Performance Optimization, Responsive UI, Cross-Browser Development, UI/UX Implementation, Agile Development

## PROJECTS

**shahtech-solutions-website** — Modern, responsive technology consulting website showcasing IT services, industry solutions and digital transformation expertise. Built with semantic HTML, CSS and JavaScript. https://github.com/shahf6738/shahtech-solutions-website

**name-prediction-game** — Interactive mind-reading game that predicts any name a user is thinking of using a clever mathematical algorithm. https://github.com/shahf6738/name-prediction-game

**ToDo List Application** — A modern personal portfolio built with React and TypeScript, featuring smooth animations, glassmorphism design, and responsive layouts that reflect current design trends. Demonstrates strong front-end engineering skills, component-based architecture, and UI/UX design sense. https://github.com/shahf6738/ToDo-list-app

## CERTIFICATIONS

- Software Engineer — HackerRank (Certificate)
- JavaScript Algorithms and Data Structures — freeCodeCamp (Certificate)
- Responsive Web Design — freeCodeCamp (Certificate)
- Frontend Developer (React) — HackerRank (Certificate)
- Node.js — HackerRank (Certificate)
- REST API — HackerRank (Certificate)

## LANGUAGES

English · Hindi · Urdu