

VISHAL BHURKE

Angular Frontend Developer | 3+ Years Experience

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PROFESSIONAL SUMMARY

Angular Frontend Developer with 3+ years of experience building enterprise-scale, data-intensive web applications. Specialized in Angular, TypeScript, RxJS, and responsive UI development for IoT, fleet management, and smart infrastructure platforms. Experienced in real-time dashboards, REST API integration, performance optimization, and Agile development.

TECHNICAL SKILLS

Frontend: Angular, TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS, Bootstrap

Angular Concepts: RxJS, Observables, Modular Architecture, Lazy Loading, RBAC

Visualization & Maps: Highcharts, Data Tables, Google Maps API

Integration: REST APIs, IoT Integration, Real-time Data Streaming

Tools & Practices: Git, GitHub, Jira, Azure DevOps, Agile/Scrum, Clean Code

PROFESSIONAL EXPERIENCE

Angular Frontend Developer | Tor.ai Limited | Pune | May 2022 – Present

- Developed and maintained Angular-based enterprise dashboards using TypeScript and RxJS.
- Built modular Angular architecture using reusable components and shared services.
- Implemented RxJS-based data flows for real-time and streaming data handling.
- Integrated real-time IoT and telematics data into responsive user interfaces.
- Implemented role-based access control and multi-tenant UI support.
- Built data visualizations using Highcharts and map-based views using Google Maps API.
- Optimized UI performance for high-frequency real-time data updates.
- Collaborated with backend, QA, UI/UX, and product teams in Agile/Scrum environments.

PROJECT EXPERIENCE

Shield Platform – Enterprise IoT & Smart Infrastructure

- Designed real-time dashboards for Building Management Systems (Energy, Water, Genset, Busbar, Sensors).

- Handled high-frequency IoT data with optimized rendering and alert visualization.
- Integrated live sensor data into Digital Twin visualizations.

Tor Equip – Equipment & Fleet Intelligence Platform

- Developed scalable dashboards for GPS tracking, fleet monitoring, and utilization analytics.
- Implemented map-intensive workflows including geofencing, route replay, and theft prevention.
- Optimized UI for high-volume telematics data.

Tor360 – Service & Ticket Management Module

- Built workflow-driven ticket systems integrated with IoT alerts and asset history.
- Implemented SLA tracking, status management, and investigation views.
- Created analytics dashboards for resolution trends and issue frequency.

EV Module

- Implemented real-time EV tracking dashboards.
- Integrated Google Maps API and RxJS for live updates.

EDUCATION

Master of Computer Applications (MCA) – Computer Science
D. Y. Patil Institute of MCA and Management, Pune | 2019 – 2022

Bachelor of Science (B.Sc.) – Computer Science
Sadguru Gadage Maharaj College, Karad | 2016 – 2019

CERTIFICATIONS & AWARDS

Angular Certification – Bitcode Institute, Pune

Speedathon 2024 | Team Impact Award 2023 | Engineering Excellence Award 2023