

# Ashutosh Gole Senior Software Engineer

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## Profile Overview

Senior Software Engineer with 6+ years of experience in Angular, JavaScript, TypeScript, and Node.js. Experienced in UI development, API integration, and working with applications built on micro-frontend architecture. Skilled in accessibility, multilingual support, and writing clean, maintainable code. Known for strong communication and problem-solving abilities, and for contributing effectively within teams. Proficient in agile methodology and consistently delivering high-quality applications aligned with project goals. Hands-on experience using AI-assisted tools for code optimization, debugging, and unit testing.

## Professional Skill Set

**Frontend Technologies** – Angular (7-16, 21), Angular Material, NgRx, RxJS, React 18, HTML5, CSS3, SCSS, Bootstrap, Tailwind CSS, Flex Layout

**Programming Languages** – JavaScript, TypeScript

**Databases** – MongoDB, PostgreSQL

**Backend & APIs** – Node.js, Express.js, REST API development, Authentication (JWT), Mongoose

**Cloud, Tools & Other Technologies** – AWS (S3, EC2, basics), Socket.IO, PWA, Git, GitHub, Postman, VS Code, Android Studio, FileZilla, Agile/Scrum practices, JIRA

## Professional Experience

**Senior Software Engineer** 02/2026 – Present  
Servion Global Solutions Pvt. Ltd. Pune, India

**Senior Software Engineer** 12/2019 – 11/2025  
Rapidera Technologies Pvt. Ltd. Pune, India

## Projects

### NICE CXone – Contact Center as a Service (CCaaS)

*Technologies: Angular 17, AngularJS, TypeScript, SignalR, ag-Grid Enterprise, Highcharts, PrimeNG, Angular Material, AWS (S3, Secrets Manager, KMS), JIRA, Git*

Domain: Contact Center / Customer Experience (CX)

NICE CXone is a cloud-native enterprise contact center platform that helps businesses streamline call center operations and deliver better customer experiences. It offers omnichannel routing, ACD (Automatic Call Distribution), AI-driven analytics, workforce management, and quality management capabilities.

#### Roles and Responsibilities:

- Implemented WCAG-compliant accessibility features and verified compatibility using JAWS, NVDA, and Level Access Extension.
- Integrated localization support to enable multilingual functionality across the platform.
- Developed and enhanced ag-Grid Enterprise features such as custom renderers, sorting, filtering, and pagination.
- Resolved functional bugs in ag-Grid components to improve stability and user experience.
- Increased unit test coverage for Angular components and services using AI-assisted tools.

#### **Commodity Trading Analytics (CTA) Portal**

*Technologies: Angular 15, TypeScript, HTML5, SCSS, Micro-frontend Architecture, JIRA, Git*

Domain: Energy / Commodities Trading & Analytics

The CTA Portal is Wood Mackenzie's enterprise analytics platform used by global energy traders and analysts. It delivers real-time data, interactive charts, geospatial maps, and market insights across oil, gas, LNG, and biofuels. The platform supports decision-making through dynamic dashboards and supply-demand analytics across multiple regions.

#### Roles and Responsibilities:

- Built NatGas analytics module using Highcharts and reusable components.
- Developed geospatial maps using Mapbox GL for real-time vessel and facility tracking.
- Contributed to shared component library within the micro-frontend architecture.
- Used AI-assisted tools for code optimization, debugging, refactoring, and automated unit test generation.

#### **Kreedo Admin Web App**

*Technologies: Angular 13, HTML5, SCSS, Flex Layouts, JIRA, Git*

Domain: Education

Kreedo is a web application for managing teaching-learning plans, daily timetables, activities, and school-level reports. It supports multiple user roles—including Kreedo admins, school owners, and teachers—and includes real-time chat for seamless communication.

#### Roles and Responsibilities:

- Built responsive and reusable UIs using Angular Material and Flex Layout.
- Implemented real-time chat functionality using ConnectyCube and NgRx for state management.
- Added an AI-assisted Q&A feature to answer user queries related to plans and activities using a third-party API.
- Interacted with clients for requirement analysis, conducted code reviews.

#### **Practico (kido)**

*Technologies: React 18, HTML, SCSS, JIRA, Git*

Domain: Education

Designed and developed engaging and interactive educational games using React JS, with a primary focus on enhancing early vocabulary skills. The games included a dynamic vocabulary builder and phonemic awareness games.

#### Roles and Responsibilities:

- Developed interactive educational game features using HTML5, SCSS, and Howler.js for smooth and synchronized audio playback.
- Improved maintainability by restructuring the codebase into a clean multi-layer structure.

#### **ATKT.in Web App**

*Technologies: Angular 9, ng-bootstrap, Flex Layouts, HTML5, SCSS, Node.js, MongoDB, JIRA, Git*

Domain: Event Management

The ATKT.in Web App is a public-facing Angular application that showcases college festivals and events. It provides users with festival details, events, schedules, and highlights, serving as a browser-friendly version of the mobile app UI.

Roles and Responsibilities:

- Implemented routing and a clean modular architecture with an organised folder structure.
- Integrated backend APIs and ensured efficient data flow across services and components.

### Tavaga Admin Web Portal

*Technologies: Angular 8, ng-bootstrap, Flex Layouts, HTML5, SCSS, JIRA, Git*

Domain: FinTech

The Tavaga platform provides personalised investment recommendations and portfolio management to help users achieve their financial goals through systematic and disciplined investing.

Roles and Responsibilities:

- Created responsive UI using ng-bootstrap components and Flex Layout.
- Implemented features like lazy-loading, routing, quill editor for user communication.
- Interaction with the client. Server API integration.

### Shenovi (Question and Answer Forum)

*Technologies: Angular 7, Angular Material Design, Flex Layouts, HTML5, SCSS, Node.js, MongoDB, JIRA, Git*

Domain: Community / Social / Q&A Platform

Shenovi is a QA forum designed for communities aspiring to migrate to Australia. It provides solutions for queries related to various topics, including visas, migration, and education. The platform serves as a helpful resource for individuals seeking guidance on these matters.

Roles and Responsibilities:

- Created responsive UI using Angular Material components and Flex Layout.
- Implemented accessibility features to improve usability and compliance.
- Designed and created new APIs for the Question module.

## Education

### M.Sc. (Computer Science)

*Indira College of Commerce and Science (ICCS)*

2019

Pune, India

### B.Sc. (Computer Science)

*Indira College of Commerce and Science (ICCS)*

2017

Pune, India

## Languages Known

English • Hindi • Marathi

## Activities and Interests

- Cricket enthusiast | Following news, AI trends & frontend updates