

OMKAR ABHAY INGAWALE

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PROFILE

Detail-oriented Software Engineer skilled in front-end and full-stack development with expertise in modern web technologies, responsive UI design, backend integration, and cloud-based deployment.

TECHNICAL SKILLS

Languages: HTML5, CSS3, SCSS, JavaScript, TypeScript, Tailwind CSS.

Framework: React JS, Next JS, ASP .NET CORE, Node JS.

UI Tools: Material UI, Bootstrap, React Lucide.

Database: MongoDB, Postgresql.

Tools: Postman, Jira, Git, GitHub, GitLab, Docker, AWS(S3, EC2, ECS, ECR).

Code Quality Tools: LINT, JEST Unit Testing, Vitest Unit Testing.

WORK EXPERIENCE

Software Engineer | Agile Software, Pune

April 2024 – Sept 2025

Project Name: SiteOne (Real Estate Project).

Technology: ASP.NET Core Web API, REST APIs, Razorpay, AWS S3, PostgreSQL, JWT, Multi-Tenancy Architecture.

Responsibility:

- Developed and maintained RESTful APIs using ASP.NET Core to support real estate functionalities such as user management, property listing, and payment integration.
- Implemented Role-Based Access Control (RBAC) for different user types: Super Admin, Sub-Admin, Homeowner, and Subcontractor to ensure secure access to system resources.
- Integrated Razorpay payment gateway to handle secure and reliable online transactions.
- Architected multi-tenancy support to allow logical separation of tenants and their associated data within the same application infrastructure.
- Managed secure file storage and retrieval by integrating AWS S3 for storing user documents and property-related files.
- Applied JWT-based authentication to ensure secure API access.
- Collaborated closely with frontend developers to ensure seamless API consumption and consistent data handling.

Software Engineer | Agile Software, Pune

April 2024 – Sept 2025

Project Name: SiteOne (Real Estate Project).

Technology: React JS, JavaScript, HTML, scss, Context API, Class based components.

Responsibility:

- Created **reusable components** to promote modularity and maintainability across the application.
 - Ensured **responsive design** for optimal user experience across various screen sizes and devices.
 - Managed CRUD operations (Create, Read, Update, Delete) across entities.
 - Integrated role-based access control (RBAC) to ensure secure and permission-based data access.
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Software Engineer | Agile Software, Pune

Nov 2024 - Sept 2025

Project Name: Party Track.

Technology: React JS, JavaScript, HTML, Tailwind CSS, Redux RTK-Query.

Responsibility:

- Created **reusable components** to promote modularity and maintainability across the application.
 - Utilized **RTK Query** from Redux Toolkit to efficiently **fetch and manage REST API** calls with caching and auto-refetching capabilities.
 - Ensured **responsive design** for optimal user experience across various screen sizes and devices.
 - Developed corresponding **test cases** for each component and page to ensure reliability and functionality.
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Software Engineer | Agile Software, Pune

Nov 2024 – Nov 2024

Project Name: Canteen Admin Panel

Technology: React JS, JavaScript, HTML, Tailwind CSS, Context API.

Responsibility:

- Designed a Login Page enabling user authentication using username and password.
 - Implemented secure **token-based authentication** to manage user sessions.
 - Utilized **Context API** to manage and share **authentication state** across the application.
 - Developed a **Data View Page** with filters for **daily, weekly, and monthly** data insights. Displayed filtered results in a structured **table view** for easy readability.
 - Integrated **Excel export** functionality to support **offline data access and reporting**.
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Software Engineer | Agile Software, Pune

May 2024 – April 2025

Project Name: Quickbooks Eazyconnect.

Technology: React JS, JavaScript, HTML, CSS, Context API, Node JS, Express JS, PostgreSQL.

Responsibility:

- Synced invoices and customer data from Intuit QuickBooks to a monday board.
 - Utilized **React.js** for the frontend to build an interactive and responsive UI.
 - Utilized **Context API** to manage and share **authentication state** across the application.
 - Implemented the backend using Node.js and Express.js for API handling and business logic.
 - Used **PostgreSQL** as the database for reliable data storage and management.
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Project Name: Innovatix - AI / Church.

Technology: React JS, JavaScript, HTML, CSS, Context API, Node JS, Express JS, Postgresql.

Responsibility:

- Worked on the Stripe payment module to handle secure transactions and billing.
- Implemented CRUD functionalities in Node.js using Express.js and Sequelize ORM.
- Utilized a PostgreSQL database for efficient data storage and management.
- Integrated AI functionality to enhance user experience and automate specific workflows.
- Designed the project architecture to support multi-tenancy, enabling isolated environments for multiple clients.

Project Name: WWI (Word Wide Information)

Technologies: HTML, CSS, JavaScript, React JS.

Responsibility:

- Developed functionality for multi-tenancy to support multiple clients within a single application instance.
- Implemented file uploading through AWS S3 buckets using React.js.
- Incorporated polling mechanisms to monitor file upload status in real-time.
- Managed CRUD operations (Create, Read, Update, Delete) across entities.
- Integrated role-based access control (RBAC) to ensure secure and permission-based data access.

EDUCATION

Bharati Vidyapeeth College of Engineering, Kolhapur B.E. in Mechanical Engineering | Aug 2015 – Aug 2019 | 54%

COURSES & CERTIFICATION

Certification on Full stack Web Development by Java Patil.

Feb 2023

ACHIEVEMENT

- Received second prize in 'Parashot Design'.
- Received multiple client appreciations for demo presentations and production releases.