

# Omkar Vaidya

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📍 Vadodara, India    🌐 [omkar-portfolio](https://omkar-portfolio)

## Education

<b>Parul Institute of Engineering and Technology</b> <i>Bachelor of Technology in Computer Science and Engineering (CGPA: 8.90 / 10)</i>	2020 – 2023 Vadodara, India
<b>Parul Institute of Engineering and Technology-Diploma Studies (GTU)</b> <i>Diploma in Computer Science and Engineering (CGPA: 9.71 / 10)</i>	2017 – 2020 Vadodara, India
<b>Baroda High School Bagikhana</b> <i>10th Grade (Percentage: 73.33%)</i>	2017 Vadodara, India

## Skills Summary

- **Programming Languages:** JavaScript (ES6+), TypeScript, HTML5, CSS3
- **Frontend:** React.js, Redux, Bootstrap
- **Backend:** Node.js, Express.js
- **Database:** MongoDB
- **ORM/ODM:** Mongoose
- **Development Tools:** Git, NPM, Webpack, Babel
- **Concepts:** Web Development, Single Page Applications, State Management, Responsive Design, RESTful APIs
- **Soft Skills:** Strong Communication, Team Collaboration, Problem-Solving, Time Management

## Work Experience

<b>Staunchsys IT Services</b> <i>MERN Stack Developer</i>	Jan 2023 – Present Ahmedabad, India
<ul style="list-style-type: none"><li>• Developed scalable UI components with React.js and Redux, resulting in improved user engagement.</li><li>• Collaborated across teams to drive designs from prototype to production, ensuring alignment with project goals.</li><li>• Validated user input to ensure data integrity and security.</li><li>• Optimized applications for improved performance and user satisfaction.</li><li>• Implemented RESTful APIs using Node.js and Express, enhancing backend functionality and performance.</li><li>• Participated in code reviews and provided constructive feedback to improve code quality and maintainability.</li><li>• Worked with MongoDB to design and maintain databases, ensuring efficient data storage and retrieval.</li><li>• Utilized Git for version control and collaborated with team members through GitHub to manage project repositories.</li></ul>	

## Projects

<b>Waste Spy</b>   <i>Android, Firebase</i> <ul style="list-style-type: none"><li>• Developed an Android app to address waste management issues, enabling users to identify and report garbage hotspots in their surroundings.</li></ul>
<b>Food Order App</b>   <i>React, MUI, Redux, Node, MongoDB</i> <ul style="list-style-type: none"><li>• Simplified the process of ordering food for in-house employees within a company using React, streamlining food selection, ordering, and delivery.</li></ul>
<b>LUX Trader/Prop Firm React Dashboard App</b>   <i>React, Redux, MUI</i> <ul style="list-style-type: none"><li>• Developed a React Dashboard App for LuxTrader, seamlessly integrating platform accounts, documents, and other crucial functionalities.</li></ul>
<b>Movies Recommendation App</b>   <i>React.js, Redux, External APIs</i> <ul style="list-style-type: none"><li>• Created a Movies Recommendation App using React.js and external APIs, offering personalized movie suggestions based on user preferences and viewing history.</li></ul>
<b>Portfolio</b>   <i>Next.js, Tailwind CSS, Framer Motion</i> <ul style="list-style-type: none"><li>• Created a modern portfolio website with Next.js, Tailwind CSS, and Framer Motion for enhanced UI/UX and dynamic content presentation.</li></ul>