

GAURAV AMBALIYA

Backend developer

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 [gaurav.ambaliya](#)

ABOUT ME

AI-assisted Full Stack Developer with 2+ years of experience building scalable web applications using React.js, Node.js, and modern AI development tools. Skilled in rapidly prototyping and delivering production-ready solutions using tools like Cursor, Claude, and Antigravity. Strong understanding of system design, APIs, and real-time applications.

EDUCATION

Parul University

Pursing (online)

Master of Computer Application

- Relevant Subjects: Data Structures, Web Technologies, DBMS, Java Programming (optional)
- Engaged in lab projects and mini assignments using technologies like Java, SQL, and web development tools.

EXPERIENCE

May(2024) - Present

Medionce Solution
PVT. LTD.

Jr. Backend developer

- Worked on web application development using Node.js and basic frontend technologies
- Assisted in building REST APIs and backend logic
- Gained understanding of MVC architecture and database handling
- Participated in debugging, testing, and improving application performance
- Collaborated with team members on project tasks and feature implementation

Nov(2026) - Present

Flomiz Techno LLP

AI-Assisted Full Stack Developer

- Learned and worked on React.js and modern frontend development
- Built responsive and dynamic UI components using React
- Used AI tools like Cursor and Claude to assist in coding, debugging, and learning new concepts
- Improved development speed and code quality using AI-assisted workflows
- Collaborated on real-world projects and gained hands-on experience in full-stack development

SKILLS

- HTML5
- JAVA SCRIPT
- MONGODB
- React.js

- BOOSTRAP
- TYPE SCRIPT
- MYSQL
- Next.js

- MEDIA QUERY
- NODEJS
- WebRTC
- GIT

- SASS
- EXPRESS
- BIT BUCKET
- Firebase

- CSS3
- ELASTIC SEARCH
- C++
- Claude

PROJECTS

Peer-to-Peer Learning
System

Backend Developer | Node.js, Socket.IO, MySQL, Express.js

- Built a real-time peer-to-peer learning platform enabling direct 1-to-1 video sessions using Socket.IO for signaling and WebRTC for media streaming.
- Developed RESTful APIs and integrated MySQL for managing users, session data, feedback, and scheduling.
- Implemented secure user authentication with JWT and password hashing using bcrypt.
- Designed and maintained the backend architecture using Node.js and Express, following the MVC pattern.
- Ensured real-time event handling for user connection, disconnection, and messaging using Socket.IO rooms and custom events.
- Focused on scalability, low-latency communication, and database optimization for seamless user experience.