

Umesh Chandel

7440568888 | chandelumesh042@gmail.com | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

EDUCATION

Rajiv Gandhi Prodyogiki Vishwavidyalaya

Bachelor of Technology in Computer Science, CGPA: 7.5/10

Indore, India

Jan 2020 – Jan 2024

TECHNICAL SKILLS

Languages: JavaScript, Java, C, C++, HTML5, CSS3, SQL

Frontend: React.js, Bootstrap, Tailwind CSS, EJS, Responsive Web Design

Backend: Node.js, Express.js, RESTful APIs, JWT, OAuth 2.0, Socket.io, JDBC

Databases: MongoDB, MySQL, Mongoose, Sequelize

Tools & Technologies: Git, GitHub, Postman, Render, CI/CD, Bcrypt, Figma

Core Competencies: Object-Oriented Programming, Data Structures, Algorithms, Full Stack Development, API Design, System Design, Database Modeling, Authentication & Security

EXPERIENCE

Backend Developer

Oct 2025 – Present

REVE CULT

Mumbai, India

- Architected scalable backend systems using Node.js, Express.js, and MongoDB for production applications
- Designed RESTful APIs with JWT and OAuth 2.0 authentication, implementing security best practices
- Optimized database models and queries improving application performance and ensuring data integrity
- Integrated third-party services and collaborated with frontend teams using Git workflows and agile methodologies

Full Stack Development Trainee

Oct 2024 – Nov 2025

InfoBeans Foundation (ITEP)

Indore, India

- Built LinkedIn Clone with 50+ RESTful APIs, real-time messaging via Socket.io, and full social networking features
- Implemented JWT, Google OAuth, and OTP authentication with bcrypt encryption for secure user management
- Designed optimized MongoDB and MySQL schemas with indexing and normalization for efficient data operations
- Deployed full-stack applications on Render with CI/CD pipelines ensuring high availability and performance

PROJECTS

LinkedIn Clone | Node.js, Express.js, MongoDB, React.js, Socket.io, JWT, OAuth

2024

- Engineered full-stack social platform with 50+ REST APIs, user authentication, profiles, connections, and job postings
- Implemented real-time chat and notifications using Socket.io with WebSocket protocol for instant communication
- Built responsive React frontend with component-based architecture and deployed on Render serving real users

Student Management System | Node.js, Express.js, MySQL, EJS, Bootstrap

2024

- Developed CRUD application with RESTful APIs, server-side validation, and optimized MySQL queries with indexing
- Created dynamic responsive UI using EJS templating and Bootstrap ensuring seamless user experience

ACHIEVEMENTS & CERTIFICATIONS

HackerRank Certifications: 5-star in Java Programming, 3-star in MySQL demonstrating strong problem-solving skills

Capgemini Training: Completed Full Stack Java development training at Symbiosis Skills & Professional University

Professional Certifications: Full Stack Developer from Universal Informatics & SkillUp (Jul-Sep 2023)

Production Deployment: Successfully deployed LinkedIn Clone serving real users with comprehensive social networking features