

# Umesh Chandel

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## PROFESSIONAL SUMMARY

Computer Science graduate with expertise in MERN stack development. Built production-ready LinkedIn Clone with 50+ REST APIs and real-time features. HackerRank 5-star Java and 3-star MySQL certified. Strong foundation in full-stack development, data structures, and algorithms.

## TECHNICAL SKILLS

**Languages:** JavaScript, Java, HTML5, CSS3, SQL

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

**Backend:** Node.js, Express.js, RESTful APIs, JWT, Bcrypt, JDBC, Google OAuth, Socket.io

**Databases:** MongoDB, MySQL, Mongoose, Sequelize

**Tools:** Git, GitHub, Postman, Figma, Render

**Core:** OOP, Data Structures, Algorithms, Full Stack Development

## EXPERIENCE

### Full Stack Development Trainee

*InfoBeans Foundation (ITEP)*

October 2024 – November 2025

Indore, India

- Completed intensive MERN stack and Core Java training, developing production-grade applications with modern authentication (JWT, OAuth, OTP)
- Built LinkedIn Clone with 50+ RESTful APIs, real-time messaging using Socket.io, and comprehensive features including posts, jobs, and notifications
- Designed optimized MongoDB and MySQL schemas, implemented secure authentication systems, and deployed applications on Render with CI/CD
- Collaborated using Git/GitHub for version control, participated in code reviews, and followed agile development methodologies

## PROJECTS

### LinkedIn Clone – Social Networking Platform

*Node.js, Express, MongoDB, React, Socket.io — linkedinclone-frontend.onrender.com*

2024

- Engineered full-stack social platform with JWT, Google OAuth, and OTP authentication supporting user profiles, connections, and job postings
- Developed 50+ REST API endpoints with validation and error handling; implemented real-time messaging and notifications using Socket.io
- Built responsive React frontend with component-based architecture and deployed complete application on Render with high availability

### Student Management System

*Node.js, Express.js, EJS, MySQL, Bootstrap*

2024

- Developed CRUD application for student records with RESTful APIs, dynamic EJS views, and responsive Bootstrap UI
- Implemented server-side validation, optimized MySQL queries with proper indexing, and ensured data integrity and security

## EDUCATION

### Bachelor of Technology in Computer Science

*Swami Vivekanand College of Engineering (RGPV)*

2020 – 2024

CGPA: 7.5/10

## ACHIEVEMENTS

- HackerRank:** 5-star in Java, 3-star in MySQL demonstrating strong programming and database skills
- Completed Capgemini-sponsored Full Stack Java training at Symbiosis Skills & Professional University
- Certified Full Stack Developer from Universal Informatics & SkillUp (Java Certificate: Jul-Sep 2023)
- Deployed production-ready LinkedIn Clone serving real users with comprehensive social networking features