# TALELE CHETAN MANOJ
## B.Tech. - Computer Engineering
**Ph:** +91-9156144551
**Email:** chetan.talele@mitaoe.ac.in
LinkedIn: https://www.linkedin.com/in/chetan-talele-01542a299/

## BRIEF SUMMARY

A Software Engineer proficient in Core Java, C++, JDBC, and SQL, with a strong understanding of data structures, algorithms, and OOP concepts. Experienced in designing scalable applications, optimizing backend systems, and building RESTful APIs. Familiar with cloud-based architectures (AWS) and database management. Additionally, knowledgeable in full-stack development using React.js, Node.js, and Express.js for creating secure and efficient applications.

## KEY EXPERTISE

React.js  Node.js  Express.js  SQL  Java  Javascript  CPP  Docker  GIT  Github  Gitlab  AWS  MongoDB  OOPs  Cloud-Computing

## EDUCATION

**MIT Academy of Engineering, Pune** — 2022 - 2026
B.Tech. - Computer Engineering | CGPA: **9.51 / 10**

**Tarapur Vidya Mandir & Junior College, Boisar** — 2022
12th | MSBSHSE | Percentage: **85.83 / 100**

**Tarapur Vidya Mandir & Junior College, Boisar** — 2020
10th | MSBSHSE | Percentage: **92.80 / 100**

## INTERNSHIPS

**Core-Decimal Solutions** | IT / Computers - Software — 23 Jun, 2024 - 10 Aug, 2024

**Key Skills:** ReactJS  NodeJS  Express.js  OAuth  API Integration  SQL  REST API

• Developed a full-stack laundry service platform using React, Node.js, and SQL, enabling seamless service listing and booking.
• Implemented secure authentication with OAuth and optimized backend performance for efficiency.
• Enhanced UX with responsive UI and geolocation, showcasing expertise in JavaScript, APIs, and Agile methodologies.

## PROJECTS

**Job portal** — 01 Apr, 2024 - 10 Sep, 2024
**Team Size:** 2

**Key Skills:** Java Swing  JDBC  SQL  Core Java  OOPs

• Developed a Java-based Job Portal with a user-friendly Swing interface for intuitive navigation.
• Implemented JDBC for database connectivity and SQL for efficient job search, application tracking, and user profile management.

**Location optimized web system for job search(workociti)** — 28 Aug, 2023 - 18 Jun, 2024
**Team Size:** 4

**Key Skills:** React.js  Node.js  Express.js  SQL  REST API  Encryption

• Developed a location-based job search platform using React.js, Node.js, Express.js and Mapbox for a personalized user experience.
• Implemented secure authentication, seamless API integration, and optimized performance.

**Payroll Management system** — 15 Apr, 2024 - 20 May, 2024
**Team Size:** 2

**Key Skills:** React.js  node.js  Express.js  SQL  REST API

• Built a full-stack Payroll Management System using React.js, Node.js, Express, and SQL for automated salary processing.
• Integrated role-based access control and a user-friendly interface to ensure secure and efficient payroll management.

**Automated Timetable Generator System** — 15 Dec, 2022 - 10 Jan, 2023
**Team Size:** 2

**Key Skills:** CPP  Problem Solving  Automation  OOPs

- Developed a dynamic Timetable Generator in C++ to automate scheduling based on subjects, teachers, and class availability.
- Optimized teacher workload and classroom allocation through algorithmic problem-solving and automation for efficiency.

## ACHIEVEMENTS

- Third Place in First-Year Academic Excellence.
- Secured 3rd rank in Code Sprint (National level coding Competition)
- Secured 7th rank in Pair Programming(National level coding Competition)
- Third Place in Second-Year Academic Excellence

## CO-CURRICULAR ACTIVITIES

- National Service Scheme

## PERSONAL DETAILS

**Date of Birth:** 06 Aug, 2004
**Known Languages:** English, Hindi, Marathi
**Phone Number:** +91-9156144551
**Emails:** chetan.talele@mitaoe.ac.in , chetantalele06@gmail.com