Chetan Kolhe

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SUMMARY

Detail-oriented and driven Computer Science student with hands-on experience in full-stack web development (MERN Stack). Experienced in leading academic and real-world projects, with strong problem-solving abilities demonstrated through 180+ DSA problems on LeetCode .Passionate about building scalable, user-focused software and continuously growing through practical learning and daily coding challenges.

EDUCATION

2022 – Present	**B.E. in Computer Engineering** — Savitribai Phule Pune University	**SGPA: 8.79**
2020 – 2022	**HSC (Science)** — Maharashtra State Board	**80.20%**
2020	**SSC** — CBSE	**81.20%**

TECHNICAL SKILLS

Programming Languages: C, C++, Python, JavaScript, Java, TypeScript

Web Technologies: React.js, HTML5, CSS3, Node.js, Express.js, Next.js, Django, JavaFX, JWT

Databases: MySQL, MongoDB, Firebase

Tools & Platforms: Git, GitHub, VS Code, Postman, Photoshop

PROJECTS

ByteGuru – AI-Powered Coding Assistant   *(MERN Stack, Gemini API)* **Live Demo: ByteGuru**

- Built an AI-driven learning platform featuring interactive DSA visualizations, on-demand test generation, and intelligent score analysis.
- Integrated the Gemini API for code analysis, explanations, and personalized question generation with secure authentication, progress tracking, and dynamic performance graphs using Recharts.

FinSyncy – Personal Expense Tracker *(MongoDB, Express.js, React.js, Node.js)* **Live Demo: FinSyncy**

- Developed a full-stack expense tracking application with real-time filtering and secure JWT-based authentication.
- Implemented MongoDB for data persistence and built RESTful APIs using Express with role-based control.

INTERNSHIPS

EY Global Delivery Services & AICTE   *Feb 2025 – Mar 2025*

- Gained hands-on experience in building modern web applications using MongoDB, Express.js, React.js, and Node.js.
- Developed and deployed full-stack projects while following best practices for frontend and backend integration.

ACHIEVEMENTS

- Solved **180+** Data Structures and Algorithms problems on LeetCode and **50+** problems on GeeksforGeeks.
- Led the development of a **JavaFX-based project** at C2W Institute, handling end-to-end development, UI design, and team coordination.

EXTRA-CURRICULAR ACTIVITIES

- Secured **3rd place** in a Mathematics Quiz conducted by the Department of Engineering Science.
- Participated in coding challenges organized by the Department of Computer Engineering.

HOBBIES & INTERESTS

- Solving coding challenges, building innovative projects, and playing cricket.