Rushikesh Koli

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in LinkedIn ↗

 GitHub ↗
 Portfolio ↗
 LeetCode ↗

EDUCATION

International School of Business and Media College Of Engineering, Pune	**Aug 2020 - Jun 2024**
Bachelor of Engineering in Computer Science	*CGPA: 8.57*

EXPERIENCE

Bit Map Technology   **Jan 2024 - Apr 2024**
Web Developer Intern   *Hybrid*

- Enhanced **3 client-side projects** using front-end technologies to improve user interface and performance
- Led front-end enhancements and participated in **4 code review sessions** to improve development practices
- Added new interactive elements, enhanced performance, and ensured a **responsive design**

Acmegrade   **Sep 2023 - Dec 2023**
Web Developer Intern   *Remote*

- Developed comprehensive **E-commerce website** using React.js, Node.js, Express, and MongoDB
- Collaborated with **5 team members** on front-end development to enhance user experience
- Implemented UI components, integrated backend services, and **improved user experience**

PROJECTS

MR TRAINER | *React.js, CSS, JavaScript, MaterialUI, RapidAPI*   *Live* ↗ | *Code* ↗

- Developed **web application** to enhance user fitness with **GYM instructional GIFs and fitness guidance**
- Implemented exercise recommendations and fitness guidance using **Rapid API's exercise-DB and YouTube API**, and designed a responsive UI with **Material UI and React components**
- Designed and developed over **10 instructional GIFs** and integrated **4 to 5 demo videos** for each exercise

WANDERLUST | *HTML, CSS, Bootstrap, Node.js, Express, MongoDB, JavaScript*   *Live* ↗ | *Code* ↗

- Enhanced **property booking** experience by managing over 25 properties for **short-term rentals**
- Implemented backend functionalities using Passport Local, Flash, Mongo, Cookie Parser, EJS, Joi, Multer, and managed deployment with Git, GitHub Actions, ensuring continuous integration for seamless project delivery
- Managed and integrated more than **10 packages** including Passport Local for **authentication**, Mongo for **database management**, and EJS for **templating**, ensuring smooth property booking

COLLEGE GUIDE | *HTML, CSS, Bootstrap, JavaScript, Node.js, Express, JSON*   *Live* ↗ | *Code* ↗

- Enhanced college selection efficiency by developing a **web application** that **recommends 5 to 10 colleges** based on **MHT CET scores** and user preferences
- Optimized **REST APIs** using **Node.js and Express** to filter colleges from **JSON data** based on user inputs, integrated with a **responsive UI** allowing filtering by percentage, department, category, and location
- Utilized **efficient storage and retrieval** of more than 50 colleges data using **JSON**

TECHNICAL SKILLS AND ACHIEVEMENTS

Programmimg Languages: Java, C++, Python
Front End Technologies and Frameworks: HTML, CSS, JavaScript, Bootstrap, Tailwind, React, Material UI
Back End Technologies and Frameworks: Node.js, Express.js, EJS, JSON, Git, GitHub
Databases: SQL, MongoDB
Problems Solving: Solved 250+ Data Structures & Algorithms problems from LeetCode ↗ and Sheets ↗

CERTIFICATIONS

Data Structure and Algorithm with Java ↗ | *Apna College*	*Nov 2023 - May 2024*
Full Stack Web Development (MERN Stack) ↗ | *Apna College*	*Jun 2023 - Dec 2023*
Object Oriented Programming with C++ ↗ | *PICT*	*Sep 2022 - Oct 2022*