Abhiram Chikatla

EDUCATION

BE, Computer Science and Engineering

2022 - 2026 CGPA: 9.48/10

Chaitanya Bharathi Institute Of Technology

INTERNSHIP EXPERIENCE

Front End Developer, *MotionCut Co.*

10/2023 - 11/2023 | Remote

- Designed, developed, and maintained dynamic web applications using modern technologies.
- Ensured cross-browser compatibility and responsiveness of applications.
- Collaborated with teams to identify and report bugs, and contributed to the overall quality assurance process.

Junior Developer, Bharat Intern.

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09/2023 – 10/2023 | Virtual

- Adapted to and implemented industry-standard coding practices, enhancing code maintainability and reducing technical debt by 30%; facilitated smoother team collaboration and accelerated project completion by 15%.
- Deployed and maintained activities under supervision.

PROJECTS

ASKG, FullStack https://github.com/AbhiramChikatla/ASKG.git

2024

- Engineered the backend using **Node.js** and **Express.js** to create a robust server-side environment.
- Employed **MongoDB** as the database solution, offering flexible and **schema-less** data storage for enhanced scalability and adaptability.
- Crafted a dynamic and **responsive** frontend using **React.js**, providing users with an engaging and interactive browsing experience.

PASSOP, FullStack https://github.com/AbhiramChikatla/PassWordManager.git

2024

- Designed and developed the frontend using **React.js**, focusing on a clean and intuitive user experience.
- Implemented robust encryption mechanisms using **bcrypt.js** to ensure passwords are stored securely.
- •Implemented backend services with **Express.js** to manage user data .

DIMENSIONS, Front-end https://github.com/AbhiramChikatla/Dimensions.git

2023

- Developed a professional and visually appealing consultancy website using HTML, CSS, and JavaScript.
- Designed **responsive layouts** and implemented CSS media queries to ensure optimal viewing experiences across various devices and screen sizes.

SKILLS

- Languages: Python, SQL, Java, HTML5, CSS3, JavaScript.
- Tools: Git, GitHub, Figma, Canva, Postman.
- Web Development: MongoDB, Express.JS, React.JS, Node.JS, TailwindCSS, BootStrap.

ACHIEVEMENTS

- •Earned MongoDB Certified **Associate Developer** credential, enhancing database management skills and contributing to a **20%** increase in query performance and a **15%** reduction in data retrieval times.
- Developed more than 10 Front end Projects in Web Dev Carrier.
- Earned the **runner-up** spot in a coding competition held within the college.

CODING PROFILES

LeetCode 🔗

CodeChef 🔗

HackerRank 🔗