AKASH MAHENDRAKAR

Portfolio | Github | Linkedin | Leetcode | akashmahendrakar6073@gmail.com | +91 8919596263

OVERVIEW

As a BTech Computer Science and Engineering student at Vellore Institute of Technology, Chennai. I, Akash Mahendrakar, A highly self-motivated and results-oriented student with a demonstrated ability to conceptualize, learn quickly, and prioritize details. I possess strong analytical and organizational planning skills, seamless team integration with an extensive and nuanced understanding of my technical skills. I have a strong knowledge of DSA, C++ and am familiar with Full Stack Web Development.

EDUCATION

Vellore Institute Of Technology, Chennai

Bachelor of Technology - Computer Science & Engineering

Narayana Junior College, Tirupati

Higher Secondary, MPC Percentage: 96.4%

Indus Montessori, Kurnool

SSC GPA:10

PROJECTS

ECOMMERCE WEBSITE | MERN Full Stack (DemoLink)

Dec 2023

CGPA: 8.88

2021

2019

Expected May 2025

- I built a fully responsive eCommerce website called **Ecart** that delivers a seamless user experience across all devices, from desktops to mobile phones. The site integrates **Stripe** for payment processing, ensuring secure and smooth transactions. The platform includes an **admin panel** that allows administrators to efficiently manage products, track orders, and oversee users.
- Tech used: MongoDB, React JS, Cloudinary, Express JS, Node JS, Stripe Payment, Material UI, Redux, CSS <u>GitHubLink</u>

MY NOTEBOOK APP | MERN Full Stack (Team Project) (DemoLink)

October 2023

- Built a MERN-based myNotebook app enabling users to effortlessly create, edit, delete, add, and organize notes (CRUD). This project enhanced my skills in full-stack development and taught me how to integrate different technologies effectively.
- Tech used: Express JS, React JS, MongoDB, Node JS, CSS, FontAwesome GitHubLink

CURRENCY CONVERTER APP | JavaScript, Fetch API (DemoLink)

Sep 2023

- I built a fully responsive currency converter app using HTML, CSS, and JavaScript. It fetches live exchange rates from a GitHub API, providing real-time conversions. This project demonstrates my skills in front-end development, including API integration and dynamic data handling with JavaScript.
- Tech used: ReactJS, News API, Bootstrap GitHubLink

SKILLS SUMMARY

Programming Languages C++, C

Frontend Technologies HTML, CSS, JavaScript, Bootstrap, React JS, Redux

Backend Technologies Node JS, Express JS, MongoDB

Other Tools/Technologies SQL

Methodologies and concepts Object-Oriented Programming, Data Structures & Algorithms, Operating Systems, Computer

Networks, Data Base Management System

ACHIEVEMENTS

✓ Ethnus Full Stack Web Development

Certificate

Built a team project "My Notebook App" using MERN stack technology

√ Spoken Tutorial Project at IIT Bombay

Certificate for Completion of C Training

Certificate

EXPERIENCE

ETHNUS | MERN Full Stack Web Development (Industrial Internship)

Aug 2023 - Nov 2023

- Completed an industrial internship at Ethnus, gaining hands-on experience in skills, tasks & Projects.
- Led a collaborative team effort to develop an 'My Notebook App', showcasing strong project management skills and deepening knowledge in full-stack development using the MERN stack.
- Technologies Used: Express JS, Node JS, React JS, MongoDB, CSS