# Mahandrakar Akash

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#### **OVERVIEW**

I am a 3<sup>rd</sup> year Computer Science and Engineering undergraduate student from VIT, Chennai. I have a strong knowledge of Data Structures and Algorithm, C++ and am familiar with Full Stack Web Development. As a person, I am dedicated, hardworking and have keen interest in cutting edge technology.

#### **EDUCATION**

• Vellore Institute of Technology, Chennai

Bachelor of Technology - Computer Science & Engineering CGPA: 8.98

Chennai ,India 2021 – 2025

• Narayana Junior College

Higher Secondary Percentage: 96.4% India, Tirupati 2021

• Indus Montessori

SSC Kurnool , India GPA: 10 2019

SKILLS SUMMARY

**Programming Languages** C++, C, Java , Javascript , Python,

Frontend Technologies ReactJS, Redux, HTML, CSS, Bootstrap, JavaScript

Backend Technologies NodeJS, ExpressJS, MongoDB

Other Tools/Technologies Postman

#### **ACHIEVEMENTS**

✓ Ethnus Full Stack Web Development

Certificate

Built a team project named Online voting app using MERN stack technology

√ Google Cloud Computing Foundation

Certificate

√ Spoken Tutorial Project at IIT Bombay

Certificate

Certificate for Completion of C Training

## **EXPERIENCE**

Ethnus:

MERN Full Stack Web Development

Industrial Internship AUG 2023 – DEC 2023

- Completed an industrial internship at Ethnus, gaining hands-on experience in skills, tasks and Projects
- Led a collaborative team effort to develop an online voting app, showcasing strong project management skills and deepening knowledge in full-stack development using the MERN stack.
- Technologies Used: ExpressJS, ReactJS, MongoDB, JavaScript , CSS , other frontend frameworks etc.

### **PROJECTS**

- Ecommerce Website: Made a fully Responsive Ecommerce website named Ecart with features seamless Stripe payment integration and includes an admin panel for efficient management of products, orders, and Users.

  Tech used: MongoDB, React JS, Cloudinary, ExpressJS, NodeJS, Stripe Payment, Material UI, Redux, other frontend frameworks GitHubLink
- Online Voting App: Developed an innovative Team Project, Online voting application assigned by Ethnus using the MERN Stack. This website features an integrated admin panel for seamless project administration.
   Tech used: MongoDB, React JS, GitHubLink
- <u>MyNotebook</u>: Built a MERN-based myNotebook app enabling users to effortlessly *(CRUD)* create, edit, delete, add and organize notes with MongoDB, ExpressJS, React JS, Node js.

 $\textbf{Tech used} : \texttt{Express JS} \text{ , React JS} \text{ , MongoDB} \text{ , Node JS} \text{ , FontAwesome} \text{ , etc} - \underline{\textbf{\textit{DemoLink}}}, \underline{\textbf{\textit{GitHubLink}}}$ 

• <u>NewsReader:</u> Crafted a dynamic news reader application using React JS. Displays the real-time news content through integration with News API. Showcased proficiency in frontend development and API utilization.

**Tech used**: ReactJS, News API , Bootstrap —  $\underline{\textit{GitHubLink}}$ 

• <u>Tic-Tac-Toe:</u> Built a fun and interactive tic-tac-toe game using Javascript

Tech used: HTML , CSS , JAVASCRIPT—<u>DemoLink</u>, <u>GitHubLink</u>