Abhishek

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EDUCATION

CMR Institute of Technology

B.E in Information Science and Engineering (8.39 cgpa)

2020-2024

R N Shetty PU college

PCMB (83.5 %)

Kundapura ,India 2018-2020

Bangalore, India

Govt. high School Aloor

SSLC (93.12%)

Kundapura, India 2018

EXPERIENCES

Webstack Academy — Full-stack Intern

Remote

• During my internship at WebStack Academy, Ive honed my skills in API development, specifically focusing on backend-frontend integration. This involved configuring endpoints, managing HTTP requests, and addressing integration challenges, showcasing my problem-solving abilities in software development.

Varcons Technologies — Machine Learning Intern (Research Based)

Remote

 During my internship at Varcons Technologies, Ive immersed myself in machine learning, emphasizing hands-on implementation and problem-solving. Ive become proficient in utilizing frameworks like NumPy, Pandas, and Matplotlib, mastering data cleaning methodologies and implementing algorithms including KNN, Decision Trees, and Gaussian Naive Bayes

PROJECTS

Auth App | React.js,JWT, $Google\ OAuth,Redux,Firebase,MongoDB$

- Demonstrated expertise in building a full-stack authentication application using MongoDB, Express, React, and Node.js (MERN stack), incorporating modern technologies and best practices.
- Implemented secure authentication with email/password and JWT, integrated Google OAuth for seamless sign-ins, and enforced robust security measures, demonstrating expertise in authentication and security practices.

Chatbot using OpenAI API | Django, OpenAI API, HTML, CSS, Tailwind and JavaScript

link

- Built a web-based chatbot using OpenAIs API for dynamic conversations and informative responses
- Implemented secure registration/authentication protocols for user privacy and developed a robust database system to store search histories, enabling personalized experiences.

Achievement

Smart India Hackathon 2022

- Participated in the National Level Smart India Hackathon 2022, developing an integrated application addressing transportation and logistics challenges
- Our solution combined food and household item ordering from local stores with district-level bike and car rental services. Qualified for the final round, showcasing our innovation and problem-solving skills on a national platform.

Technical Skills

Languages: Python, C/C++, JavaScript and HTML5/CSS3

Frameworks: React.js, Django, WordPress, Bootstrap and Tailwind CSS

Libraries: NumPy, Pandas and Matplotlib Databases: MongoDB, MySQL and PostgreSQL

Developer Tools: Git, GitHub, Docker, VS code, PyCharm, Figma and Canva

<u>link</u>