ANIKFT RANIAN

Jamshedpur, Jharkhand, India

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Education

VIT Bhopal University	2022 – 2026
Bachelors in Technology: Computer Science and Engineering	CGPA – 7.99/10
Jusco School Kadma	2022
12 th Grade: CBSE Board	83.2 %
Jusco School Kadma	2019
10 th Grade: CBSE Board	90.2 %

Technical Skills

Programming Languages: C++, Python, Java, JavaScript Technologies/Frameworks/Libraries: HTML, CSS, MySQL

Projects

Doc Decoder | Python, Gemini API, NLP libraries, LangChain

- An innovative web platform revolutionizing document interaction.
- This tool facilitates interactive conversations with an uploaded document file by utilizing GPT functionalities. Through a semantic search, relevant embeddings are sent to OpenAI, and a custom logic produces precise responses.
- Transform static documents into dynamic, context-aware interactions that provide precise answers.
- Integrated advanced artificial intelligence (Generative AI) to facilitate real-time querying.

ClubHub | Html, CSS and JavaScript

- A website centralizing club information and streamlining student registration.
- Utilized JavaScript, HTML, and CSS to create a responsive web interface.
- Built the front-end of a college website, consolidating club information and simplifying the registration process, improving overall user experience.

Personal Portfolio Website | Html, CSS, JavaScript

- Developed a responsive Personal Portfolio website using Html, CSS, JavaScript, enhancing user experience by ensuring seamless functionality across all device sizes, with a 100% mobile-friendly design.
- Implemented a user input form with integrated data storage in Excel sheets, allowing for real-time feedback management.

Achievements and ExtraCurricular

- Selected for the final round of Project Expo in Industrial Conclave 2024 for the Doc Decoder project.
- Got Elite Certificate in Cloud Computing course conducted by NPTEL securing 73% marks.
- Reached 5 star in Java, Python and C++ on HackerRank platform.
- Successfully solved over 100 problems on LeetCode and GeeksforGeeks.
- Selected as an Indian Youth Ambassador for a fully funded U.S. Department of State exchange program, completing a full academic year in the USA to promote cultural exchange and leadership development.

Additional

Languages: Fluent in English, Hindi

Certifications:

- C++ Training Program, Netlink Software Pvt. Ltd, May 24
- Cloud Computing, NPTEL, May 24
- The Bits and Bytes of Computer Networking, Coursera, Jan 24

Relevant Coursework:

- Data Structures and Algorithms
- **Python Programming**
- Object Oriented Programming (OOPs)

- Internet and Web Programming
- Database Management System (DBMS)
- **Operating Systems**