Akash Kumar

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Education

Vellore Institute of Technology

Expected June 2025

Bachelor of Technology in Computer Science (GPA: 7.76 / 10.00)

Bhopal, Madhya Pradesh

- Relevant Coursework: Data Structures and Algorithms (C++), Operating System, Database Management System, Computer Networks, Mobile App Development, Software Engineering, Software Project Management, Data Analyst

Experience

Ethnus

September 2023 – December 2023

Front-End Developer

- Completed a 15-week MERN Stack Internship Program, leading the development of a wedding planner website using HTML, CSS, JavaScript, React JS, and MongoDB.
- Implemented a diverse selection of over 50 wedding themes with detailed pricing and descriptions, enhancing user engagement and satisfaction by 30%.

Projects

Pahiyawala - LINK

December 2022 - March 2023

Project role: Back-End Developer

- Pahiyawala is an informative website offering comprehensive details on over 50 types of electric vehicles, serving as a valuable resource for individuals interested in the electric vehicle industry.
- Front-end Development: Designed and implemented user interfaces using HTML, CSS, and JavaScript, ensuring a responsive and intuitive user experience.
- Back-end Integration: Integrated data into the website using PHP and MySQL, resulting in a content-rich platform with over 50 entries.
- **Team Collaboration**: Collaborated with a team of 5 members, contributing to a 25% improvement in team productivity through effective communication and task delegation.
- Achievements: Facilitated to a 5% increase in website engagement by implementing responsive design principles and optimizing user interface components.

AI Attorney

December 2023 – May 2024

Project role: Text Extractor

- AI Attorney is an innovative platform leveraging artificial intelligence to simplify legal processes, empowering over 100 individuals and small businesses in India with user-friendly interfaces, document verification, summary, and legal assistance
- Technologies Used: ReactJS, NodeJS, MongoDB, Tesseract OCR, Python.
- **Backend Development:** Developed AI Summary, achieving a 10% reduction in document processing time and enhancing document clarity.
- **Impact**: Improved user satisfaction by 10% through streamlined legal processes and clear document summaries.

Technical Skills

Programming: C++, HTML, CSS, JavaScript, React JS, Adobe Photoshop, Python

Soft Skills: Effective Communication, Team Collaboration/Cooperation, Documentation and Reporting, Designing

Languages: Fluent in English and Hindi

Certificates: Bits and Bytes of Computer Networking - Coursera, Cloud Computing - NPTEL, Google Cloud Computing Foundation, Computer Vision - VITyarthi, Autodesk Design Now 3D Modelling - Teachnook, MERN Full Stack Internship Program - Ethnus

Extra-Curricular and Achievements

Achievements

- Achieved Institute Rank- 928 on GeeksforGeeks, CodeChef Global Rank- 144165 (1★), and solved over 500 problems across GeeksforGeeks, Code360, LeetCode and CodeChef.

Extracurricular

· Co-coordinator, Anime Club, Organized "The Straw Hat Odyssey" event featuring the game "Animbola", a unique fusion of Tambola and Anime, attracting approximately 80 participants.