Akash Paul

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About Me

Motivated and adaptable software developer with expertise in Python, Java, JavaScript, Node.js, and API integration. With a strong foundation in software development and problem-solving, I excel in creating efficient, user-focused solutions. A fast learner and effective collaborator, I am eager to contribute to Accenture's innovative packaged application development processes while growing in a dynamic, technology-driven environment.

Education

Techno India University, Masters of Computer Applications   2022 – 2024
- CGPA: 8.34

Techno Mains, Salt Lake, Bachelor of Computer Applications   2019 – 2022
- CGPA: 9.38

De Nobili , CMRI, Higher Secondary   2018
- Percentage: 71

Experience

Web Developer, CodeClause   May 2023 – July 2023
- Developed a Face Login System and Word-to-PDF App using JavaScript, HTML, and Tailwind CSS.
- Gained experience in creating user-friendly interfaces and optimizing web performance.

Projects

Weather App
- Allows users to search for weather conditions in over 200,000 cities worldwide.
- Tools Used: Javascript, CSS, HTML

Chat App   **Full Stack Application**
- Developed a real-time messaging application using **React.js** for the frontend and **Node.js** with **Socket.IO** for real-time communication.
- Implemented **Redux** for efficient state management, ensuring smooth user experience and performance optimization across the application.
- Tools Used: Java, XML, Firebase

Creator's Analysis Website
- Designed a tool to analyze YouTube video comments, offering graphical representations and a download feature.
- Capable of analyzing up to **10,000 comments per video** in a single query.
- Tools Used: Python, JavaScript, YouTube Data API

Social Media Website   **Full Stack Applications**
- Created a responsive and user-friendly interface with React.js, achieving **99% mobile compatibility** and created an API using Node Js.
- Optimized API performance, achieving **40% faster response times** by implementing caching and query optimization.
- Tools Used: React Js , Node Js , MongoDB ,

Technologies

Languages: C++, C, Java, HTML, JavaScript, MongoDB

Framework: Node Js, React Js, Tailwind CSS