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