Kumar Abhishek

EDUCATION

Kalinga Institute of Industrial Technology

B. Tech - Computer Science and Engineering - CGPA - 8.12

2021 - presentBhubaneswar, Odisha

COURSEWORK / SKILLS

- Full Stack Development
- Data Structures and Algorithm
- PostgreSQL
- MySql

- Shell Scripting
- Operating Systems
- Object Oriented Programming
- Computer Networks

- Cloud Computing
- Software Engineering
- DBMS
- AWS

PROJECTS

- Created a secure, multi-user platform using Kinde Authentication, with features for uploading, managing, and deleting PDF files, backed by secure cloud storage.
- Developed an interactive chat box leveraging OpenAI's GPT-3 and LangChain for real-time PDF document queries, integrated with a modern UI using Tailwind CSS and Next.js.
- Utilized Neon Cloud PostgreSQL, PRISMA ORM, and PineCone vector database for efficient data storage and query processing, and implemented a feedback system for continuous improvement.

Portfolio Website Z | HTML, CSS, JavaScript, Bootstrap, React.js

- Designed and developed a responsive website using HTML, CSS, JavaScript, and React.js to showcase professional experiences.
- Deployed the website using Vite and Netlify for optimized performance and seamless user experience.
- Implemented email functionality with Integrated Web3 and created a custom logo using Canva to enhance brand identity.

Apple Vision Pro Website 🗷 | JavaScript, CSS, HTML, GSAP

- Created an exact replica of the Apple Vision Pro website.
- Implemented a user-friendly frontend interface to mirror the design and functionality of the original site.
- Deployed the website on GitHub for accessible and reliable hosting. Deployed the website on GitHub for accessible and reliable hosting.

TECHNICAL SKILLS

Languages: Java, JavaScript, TypeScript, SQL, Python

Technologies/Frameworks: HTML5, CSS3, Express, Next.js, React, Node.js, Bootstrap

Developer Tools: VS Code, Code Sandbox, IntelliJ Idea, Jupyter Notebook

CODING PLATFORMS

• Solved 300+ Problems on LeetCode:

CERTIFICATIONS

- AWS Academy Graduate AWS Academy Introduction to Cloud Semester 1
- HackerRank Certificate: Problem Solving Intermediate Certificate
- HackerRank Certificate: Problem Solving Basic Certificate

EXTRACURRICULAR

- Cricket: Represented Patna Zone in cricket and secured a silver medal, demonstrating teamwork, strategy, and competitive spirit at a regional level.
- Football: Played football at the club level, honing skills in collaboration, endurance, and tactical gameplay, contributing to the team's overall performance.
- Sports Recognition: Received a sports achievement award during school time, acknowledging excellence and dedication in various sports activities.