# **ROHAN DAS**

itzrohan2486@gmail.com | +91 82509 02360 | LinkedIn | Portfolio | GitHub

## **EDUCATION**

PRESIDENCY UNIVERSITY, BANGALORE

2022-2026

B. Tech CSE

ST. MARY'S ENGLISH SCHOOL, WEST BENGAL

2010-2022

ICSE (Class X & Class XII)

#### **SKILLS**

JavaScript | TypeScript | Python | C# | HTML5 | CSS3 | SQL | React.js | Node.js | Express.js | Bootstrap | Tailwind CSS | MySQL | MongoDB | PostgreSQL | Git | GitHub | VS Code | Postman | Docker | Vercel | Netlify | AWS (Basics) | REST APIs | Responsive Web Design | Agile/Scrum | Problem Solving | Debugging

## **WORK EXPERIENCE**

#### **Engineer Intern, Muskurahat Foundation**

Mumbai (Remote)/ Aug 2023-Sep 2023

- Contributed to digital marketing and advertising initiatives to support the foundation's outreach programs.
- Developed and executed online promotional strategies to increase audience engagement.
- Assisted in campaign planning, content creation, and performance tracking using digital tools.
- Gained experience in marketing analytics, communication, and brand visibility enhancement

## **EXTRACURRICULAR & CERTIFICATIONS**

### Virtual Experience - Software Engineering

J.P. Morgan | Forage | May 2023

- Completed a hands-on program simulating real-world tasks of J.P. Morgan software engineers, including interfacing with livestock price data, and using internal tools like Perspective.
- Built a functional data visualization dashboard to support financial decision-making by traders.

## Virtual Experience - Agile Methodology

Cognizant | Forage | May 2023

- Engaged in a hands-on program simulating real-world tasks of Cognizant professionals, including comparing Waterfall and Agile methodologies, and creating user stories.
- Developed a comprehensive understanding of Agile roles, ceremonies, and tools, enhancing skills in project management and team collaboration

#### Virtual Experience - Advanced Software Engineering

PepsiCo | Forage | October 2023

- Designed and developed a scalable system architecture to meet business requirements.
- Implemented continuous integration and deployment (CI/CD) pipelines using Azure DevOps.
- Created and deployed a responsive frontend interface to enhance user experience.
- Delegated tasks effectively within an agile development team environment

#### **Software Engineer Intern**

HackerRank | Aug 2025

- Developed proficiency in data analysis using Python, including data cleaning, manipulation, and visualization techniques.
- · Applied statistical methods to interpret complex datasets, enhancing decision-making processes.
- Utilized libraries such as Pandas, NumPy, and Matplotlib to perform comprehensive data analyses.

## **PROJECTS**

## Sign Language Detection System | https://github.com/Rohan2486/sign-language

Built a real-time Sign Language Detection System using Python, OpenCV, and MediaPipe, aimed at bridging communication gaps for individuals with hearing impairments.

#### JarvisAssistant - Java Based Voice Al Assistant | https://github.com/Rohan2486/JARVIS Al

Jarvis Assistant is a simple voice-activated AI assistant built in **Java. OpenAI (ChatGPT API) for intelligent responses, System command execution.**