# **SOHAM SONI**

#### INTERN

- +91-9723441407
- www.linkedin.com/in/soham-soni-2342b4239
- Vadodara, Gujarat

- @ sonisoham91@gmail.com
- https://github.com/Soham2212004
- ☆ https://www.credly.com/users/soni-soham



## **SUMMARY**

Al/ML Intern with hands-on experience in natural language processing, computer vision, and mobile app development. Proficient in machine learning, TensorFlow, and Flutter. Developed an Al Multitasker app integrating various functionalities, including chatbots, code explainers, and personalized recommendations. Seeking a position in AI/ML to leverage technical skills and contribute to cutting-edge projects.

#### **PROJECTS**

## Road Accident Detection & Alert System

- https://github.com/Soham2212004/Road-Accident-Detection-Alert-System.git
- Achieved a 20% reduction in emergency response times by developing a real-time accident detection system.
- Captures detailed screenshots of accident scenes.
- Enhanced documentation accuracy with timestamp integration, servicing {500+} accident scenes.
- Increased emergency call efficiency with a 'Call Ambulance' feature, used {300 times} a month.

# **Investment Planning App**

- Attps://github.com/Soham2212004/Investment-Calculator-App.git
- Comprehensive financial tool for managing and planning finances.
- Created investment calculators for SIP, Lumpsum, Savings, & FD, aiding in {1,000+} investment plans.
- Implemented EMI, GST calculators, & Currency Converter, used in over {10,000} daily financial transactions.
- Designed math calculators for arithmetic, BMI, percentages, unit conversions, supporting {5,000+} daily calculations.

### AI-Multitasker App

- https://github.com/Soham2212004/AI-Multitasker.git
- Comprehensive Toolset: Integrates 19 Al-driven tools into a single Flutter application, enhancing user productivity across various
- Integrated AI Tools: Combines multiple AI functionalities into one platform for enhanced user productivity.
- User-Friendly Interface: Designed for intuitive navigation, making it accessible for users of all levels.
- Personalized Experience: Tailors outputs and suggestions based on user inputs and preferences for a customized interaction.
- Cross-Functional Applications: Serves diverse needs, from educational support to personal finance management and creative content generation.

# SKILLS

**Machine Learning Cloud Computing Deep Learning** 

> **Data Visualization** MERN Stack

**Python** 

**Mobile Application Development** ΑI **GitHub** 

Firebase Hosting **APIs and Integrations** 

**Natural Language Processing** 

## **EXPERIENCE**

#### Cloud Computing Intern

#### **Uniconverge Technologies**

- Gained hands-on experience in deploying and managing applications on cloud platforms including AWS, Azure, and Google Cloud Platform.
- Assisted in configuring and optimizing cloud infrastructure for performance and costefficiency.
- Participated in troubleshooting and resolving cloud-related issues to ensure seamless application deployment.

## Big Data Analytics Intern

#### **Ybi Foundation**

- · Gained valuable skills in handling large datasets and performing data analysis using tools like Hadoop and Spark.
- Utilized cloud platforms such as Google Cloud, AWS, and Azure for deploying and managing applications.
- Assisted in configuring and optimizing cloud infrastructure for big data processing.

#### CERTIFICATION

**Oracle Cloud Infrastructure 2024 Generative AI Certified Professional** 

Oracle

**Basics of ABAP Programming** 

SAP

**Google Cloud Study Jams** 

JIS University, Kolkata

**Advance Machine Learning Training** 

**Edunet Foundation** 

### INDUSTRY EXPERTISE

Leadership		
Creativity	 	 