#### SIDDHESH SATISH RAOANDURE

### \* PROFESSIONAL SUMMARY

Final-year B.E student in Artificial Intelligence and Data Science with practical experience in machine learning, web development, and cybersecurity. Recognized as a Smart India Hackathon finalist and IDE Bootcamp runner-up for delivering impactful, real-world tech solutions. Proficient in Python, JavaScript, and data analysis, with a strong emphasis on teamwork, adaptability, and innovation. Passionate about building scalable and ethical AI systems to address real societal challenges.

#### **5** CORE SKILLS

- Programming Languages: Python, JavaScript, HTML5/CSS3
- Data & AI: Data Analysis, ML Algorithms, Model Training & Evaluation
- Tools & Frameworks: Flask, Scikit-learn, Google Colab, Git, Firebase
- Web & Extensions: Chrome APIs, UI/UX Design, Web Security
- Soft Skills: Communication, Team Leadership, Analytical Thinking, Adaptability

### **EDUCATION**

**Bachelor of Engineering (B.E)** – Artificial Intelligence & Data Science Ajeenkya DY Patil College of Engineering, Pune *Expected Graduation: 2026* 

#### **PROJECTS & ACHIEVEMENTS**

### Personal Portfolio Website

- Designed and deployed a responsive personal website to showcase projects, skills, and contact details.
- Built using HTML, CSS, and JavaScript, with a clean user interface and mobile-friendly layout.

### Smart India Hackathon (SIH) – National Finalist

- Selected twice among the **Top 5 teams in India**. Built and presented AI-driven solutions for industry problem statements.
- Developed functional prototypes with real-time feedback and presented to domain experts under tight deadlines.

# Innovation Design and Entrepreneurship, Boot Camp

# SF90 - Al-Powered Anti-Phishing Cybersecurity Suite

- Phishing Detection System (Python + Browser Extension)
  - Created a tool to detect fake websites using image comparison, URL checks, and content matching.
  - Used a machine learning model with 30 features to check website safety.
  - Built a Firefox extension that works with a Python server to scan visited URLs.
  - Focused on user privacy and easy real-time phishing detection.

## **Carpooling Service App Extension**

- Designed a real-time carpooling platform with location tracking, user authentication, and optimized route suggestions.
- Used Google Maps API, Firebase, and responsive front-end tech to build user-friendly experiences.

### **Web Security & Utility Chrome Extensions**

• Created multiple Chrome extensions focused on web security, tracker blocking, and productivity tools using JavaScript and Chrome APIs.

### **CERTIFICATIONS**

- Smart India Hackathon (SIH)2024
- Innovation Design and Entrepreneurship Boot Camp
- Python for Everybody Coursera
- Introduction to Machine Learning Great Learning
- Web Development Bootcamp Udemy
- Data Science Workshop IIT Bombay

# **⊘** INTERESTS

• Open Source Contribution, AI Ethics, Browser Automation, Cyber Security, Tech Blogging, UX Research