Manav Sonawane Mumbai, India | +91 9920583987 | sonawanemanav96@gmail.com | LinkedIn: linkedin.com/in/manav-sonawane-889911313 | GitHub: github.com/Code-With-Mnv | Personal Website: [Coming Soon]

#### **Education**

**Thadomal Shahani Engineering College (TSEC)**, Bandra, Mumbai Bachelor of Engineering in Information Technology (Currently pursuing 2nd year)

First Year SGPA: 8.87/10

**Atomic Energy Central School 4**, Mumbai Higher Secondary Certificate (HSC) in Science (PCM-CS)

• Score: 88.4%

#### **Skills**

- Programming Languages: Python (Advanced), C, C++, Java, JavaScript
- Web Technologies: HTML, CSS, JavaScript, Flask
- Software Development: Object-Oriented Programming (OOP), Data Structures & Algorithms (DSA), RESTful APIs
- Version Control: Git, GitHub
- Data Science & Tools: NumPy, Pandas, Matplotlib, Data Visualization,
  Data Analysis
- Automation: Web Scraping, API Integration (SMTPLIB, Twilio)
- Databases: SQLite
- Soft Skills: Problem Solving, Logical Thinking, UI/UX Principles

# **Projects**

- Responsive Web Interface Development
  - Designed and implemented a modern website interface using HTML, CSS, and JavaScript, incorporating 3D illustrations for enhanced visual appeal and user experience.

#### Buckly - Bucket List Web Application

 Developed "Buckly," a dynamic and responsive bucket list web application utilizing HTML, CSS, and JavaScript for front-end development.

## · Dynamic Blog Website

 Constructed a feature-rich blog website leveraging HTML, CSS, JavaScript for the frontend, Python for backend logic, and SQLite for robust content management and data persistence.

## Python Automation Suite

- Developed a diverse suite of automated tools demonstrating proficiency in Python, web scraping, and API integrations (SMTPLIB, Twilio). Projects include:
  - Automated Flight & House Deal Finders
  - Automated Spotify Playlist Generator
  - Amazon Price Tracker
  - LinkedIn Job Application Bot
  - Instagram Content Scroller
  - Internet Speed Complaint Bot

## **Certifications & Courses**

- Certified in Python, Machine Learning, C/C++, Basic Web Development
- Certified in Basic Al, Natural Language Processing (NLP), and OpenCV
- MS-CIT (Maharashtra State Certificate in Information Technology)
- AutoCAD Certified

## **Personal Interests**

- Software Development, Web Development & UI/UX
- Problem Solving & Competitive Programming
- · Gaming, Sports (Kabaddi, Cricket) & Railways