

# MANASA H N

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## PROFILE SUMMARY

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Motivated and detail-oriented Computer Science student with experience in Python, web development, and AI-driven projects. Completed hands-on internships and academic work in automation, robotics, and real-time applications. Seeking an opportunity to apply my skills in a challenging environment and contribute to innovative solutions.

## EDUCATION

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<b>B.E in Computer Science</b> The Oxford College Of Engineering, Bangalore CGPA: 8.5	2021 – 2025
<b>PU, Smt.PS Mahalingappa PU College, Davangere</b> Percentage: 98.33%	2019 – 2021
<b>SSLC, Morarji Desai Residential School, Sindigere</b> Percentage: 92.64%	2018 – 2019

## TECHNICAL SKILLS

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- **Language:** Python
- **Database:** MySQL
- **Web Development:** HTML, CSS

## PROJECTS

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### Smart Study AI

Smart Study AI is an intelligent web application designed to extract, process, and analyze text from PDFs or handwritten notes, offering users quick access to summarized and organized content. Implemented text extraction, summarization, and interface design using Python and Flask.

### Florist's Management System

Developed a Florist's Management System to streamline customer coordination, order tracking, and inventory management. Integrated automated workflows to enhance efficiency, reduce errors and improve vendor communication. Used MySQL for managing inventory data and developed user-friendly front-end using HTML/CSS.

### PhishTrap

Implemented machine learning models to detect typosquatting and malicious domains and built a Flask-based backend with a REST API for seamless integration. Trained and tested models using real phishing datasets to improve detection accuracy.

## INTERNSHIP

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### Robotics Internship (ComedKares Innovation Hub, Bengaluru)

- Gained hands-on experience in automation, AI, and robotic systems.
- Worked on designing, programming, and testing robotic prototypes.

### Phase 1 Inter College Internship – The Oxford College Of Engineering

## ACHIEVEMENTS

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- Participated in Maze Mouse Competition organized by IIT Madras.

## CERTIFICATIONS

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- Python Complete Course for Beginners - Horizon Tech
- Python Crash Course - Neuralclass Academy