# James bond

#### **Education**

**MET's Institute of Engineering, Nashik 2020 - 2024 ●** Bachelor's in Information Technology | Current CGPA: 8.5 / 10

H.P.T. ARTS & R.Y.K. SCIENCE COLLEGE 2018 - 2020 • HSC (Class XII)

St. Lawrence High School & Junior College, India 2012 - 2017 • SSC (Class X)

## Skills

Python | Machine Learning | Data Visualization | Pandas | Numpy | Matplotlib | Seaborn | Flask | Tableau | Power Bi | C++ | Java | SQL | Git | Github | HTML | CSS | Bootstrap |

## **Work Experience**

**Softonic** | Python Intern **11/2022 - 12/2022 •** As a Python intern at Softonic, I had the opportunity to contribute to various projects and gain hands-on experience in software development.

• During my internship, I actively participated in the design and implementation of Python-based solutions, collaborating with a team of experienced developers.

# **Projects**

**Book recommender System ||** HTML, CSS, Bootstrap, Python, Machine Learning **Jan'23** • Developed a book recommender system using Python, utilising machine learning algorithms and collaborative filtering techniques.

• Gathered and processed a large dataset of book ratings and preferences to train the system, enabling personalised book recommendations.

**JARVIS - OpenAl** | Python **March'23** ● Built a Python-based virtual assistant inspired by J.A.R.V.I.S from Iron Man, leveraging OpenAl technology for advanced capabilities.

• Utilised NLP techniques for voice recognition, speech synthesis, and intelligent conversational abilities, while integrating APIs for features like weather updates, news briefings, task management, and voice-controlled automation.

**Supermarket Billing System** || C++ May'23 ● Created a C++ based supermarket billing system to streamline and enhance checkout processes, including a user-friendly command line interface for item selection, quantity input, and total calculation.

• Integrated advanced features like item database management, discount calculation, and generation of detailed invoices to provide a comprehensive and efficient billing solution.

#### **Academic and Extracurricular Achievements**

• Collaborated with the NSS group in organising and executing a successful initiative for the collection and disposal of Ganpati idols, ensuring their responsible and eco-friendly treatment to prevent water pollution.

#### **Positions of Responsibility**

• Elected as Treasurer of the UNITY (United IT Youth) Committee of the IT Department in the year 2022-23.