SAYLI BOROLE

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OBJECTIVE

To leverage my technical skills and experience in software engineering to develop cutting-edge solutions and contribute to the growth and success of a dynamic organization.

SKILLS

Languages: Python, Java

Databases: sqlite3

Frameworks: django

Knowledge: Web development Data Structures and Algorithms, Object Oriented Programming Database Management, Data Structures and algorithms

VOLUNTEERING

- UBS Hackathon event at College
- Samyak Drishti Foundation (NGO)
- Eaton Garnishing Talent (Buddy)

COURSES

- Stanford University - Advanced Learning Algorithms
- University of Michigan - Data Collection and Processing with Python.
- Hackerrank verified Java(Basic) Certificate
- Hackerrank verified Python(Basic) Certificate

EDUCATION

- **MKSSS's Cummins College of Engineering** ***2021 - 2025***
  B. Tech Computer Engineering **CGPA 8.4**
- **HSC** 12th / **MHCET** **Percentile 98.5**
- **ICSE** 10th **91 %**

PROJECTS

FUNSTUFF — *Web Development*

- Developed a dynamic website to showcasing my artwork, employing **Python, HTML, CSS, and the Django template language**.
- Incorporated essential features such as a comments section, user login functionality, and admin login capabilities.
- Enabled art uploading on the admin site, along with the ability to modify, remove, and manage art-related data within the database.
- Utilized Django and sqlite3-python to power the project's functionalities.

Contact details Management — *Python*

- Developed a contact management application using Python and its libraries tkinter , csv, and cryptography.
- Implemented a Graphical User Interface (GUI) for an intuitive user experience.
- Incorporated features such as searching and editing contact details.
- Leveraged JSON in Python for efficient storage and management of contact data.

Tour Recommendation — *Web Development*

- Built a dynamic website using Python, HTML, CSS, and the Django template language to provide tour recommendations.
- Integrated MySQL database for efficient data storage and retrieval.
- Incorporated essential features including tour recommendations using KNN and Apriori machine learning algorithms.
- Implemented an admin-side functionality allowing the website owner to add new tour plans.
- Utilized ML algorithms to provide the admin with recommendations on the potential success of the added tour plans.

AWARDS AND CERTIFICATIONS

- Tech Jumanji(college event)-2nd runner up
- CodeX-MITWPU-4th position
- Hacktoberfest -completed 4 Required PRs