

Achal Sultane

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PROFILE SUMMARY:

Secure a responsible job in opportunity to utilize and enhance my skillset while contributing towards the development of company.

TECHNICAL SKILLS:

- **Programming Languages:** Python, HTML, CSS, JavaScript
- **Libraries:** Pandas, NumPy
- **Version Control:** GitHub
- **Techniques:** Django, Machine Learning
- **Database:** MYSQL, SQL

EXPERIENCE:

Web Developer Intern: Ss zone Technologies / Mar 2024

- Developed key components for the Doctor's Appointment System.
- Skills implemented HTML, CSS, JavaScript
- Designed and implemented critical features such as the Login Page, Doctor's Review Card with direct booking, Bookings Page, Payment Page, List of Doctors, List of Doctor's Specializations, and User Profile. Proficient in creating and maintaining user-friendly interfaces and functionalities. Proficient in creating and maintaining user-friendly interfaces and functionalities.

Python developer Intern: Cod Soft / Nov 2023

- Design a User-friendly interface for ease of access, Implemented. Developed a dynamic gaming platform using Django Framework, showcasing proficiency in Python and web development and integrated SQL database solution. Design and implemented key features including user authentication, game database management, leaderboard functionality, and interactive user interfaces.
- For secure and efficient data storage and retrieval, maintaining data. Successfully created a gaming platform

PROJECTS:

1. Machine Learning - Fruit Species Prediction

- Utilized a dataset comprising various features such as color, shape, and texture of fruits, gathered through image analysis and feature extraction techniques.
- Implemented preprocessing steps including normalization, feature scaling, and encoding categorical variables to prepare the data for modeling.
- Explored different machine learning algorithms such as Random Forest, Support Vector Machines (SVM), and K-Nearest Neighbors (KNN) for classification purposes.
- Successfully created a machine learning model capable of accurately predicting fruit species based on provided features

2. Python (Django)-Student management system

- Developed and implemented a secure login page.
- Designed a user-friendly interface for ease of access, implemented.
- Functionalities enabling users to add, edit, and manage personal and academic details within the portal. Integrate SQL database solutions.
- For secure and efficient data storage and storage and retrieval, maintaining data. Successfully created a study management system.

3. MySQL - Product Sales Analysis

- Analyzed product sales data, identifying trends, top tracks, and customer preferences for informed marketing strategies.
- Demonstrated MySQL proficiency, utilizing JOIN, WHERE, and GROUP BY clauses for effective data management and analysis of sales patterns.

CERTIFICATIONS:

- Certificate of publication of Fruit Species prediction using ML
- Certification of SQL
- Certificate of Accenture virtual internship
- Certification of python Programming, Web development

EDUCATION:

B.E. Computer Engineering -

Sipna College of Engineering and technology, Amravati, Maharashtra. CGPA-8.2 (2019-23)

HSC –

Sudhakar Rao Naik Science and Commerce College Akola, Maharashtra. (2018-2019)

SSC –

Parshuram Naik Vidyalay Borgaon Manju, dist. Akola, Maharashtra. (2017)