

# SHERWIN SABU

portfolio website: https://sherwinsab.github.io/Devfolio.io/

#### Contact

- sherwinsabupm012@gmail.com
- 9 +91 75608 93894
- github.com/sherwinsab
- linkedin.com/in/sherwin-sabu-23b44b1a2/
- PuthettuputhuParambil House Mundakayam P.O Paigana, Kerala, Kottayam 686513

#### **Career Objective**

Seeking a challenging role where I can leverage my technical skills to drive data-driven solutions and contribute to the organization's success.

# Education

# **Integrated MCA**

Amal Jyothi College of Engineering, Kanjirappally APJ Abdul Kalam Technological University

CGPA: 7.27 | 2023

#### **Senior Secondary Education**

J J Murphy Memorial HSS, Yendayar

Kerala State

Percentage: 75% | 2018 Higher Secondary Education

St Antony's High School, Mundakayam

Kerala State

Percentage: 96% | 2016

#### Internships

Hardware and Networking | 10 Days

May 2019 | Logic Institute

Python & Django | 15 Days June 2022 | Camino InfoTech

# **Achievements**

### **Participated in International Model United Nation**

(IMUN) Organized by Amal Jyothi College of Engineering | 2019

**Coordinated Talkster** - A Student Initiative Program Organized by Department of Computer Applications,

Amal Jyothi College of Engineering | 2020

### Strengths

- Leadership
- Adaptability
- Dedication
- Curiosity

## **Projects**

#### **HOTWHEELS - Online Car Dealership Website | 2023**

- · Developed using Django, Python web framework
- Implemented modules like Recommendation Engine and License Plate Detection with OpenCV
- Dealer Module: Vehicle management, customer bookings, report generation
- Hosted using Railway.app
- github : github.com/sherwinsab/hotcars | github.com/sherwinsab/pro

#### **DATA SCIENCE PROJECT | 2023**

- Acquired skills in data collection, cleaning, exploration, analysis, and machine learning
- · Utilized Matplotlib and Seaborn for impactful data visualization
- · Developed machine learning models (regression, classification, clustering)
- github :

github.com/sherwinsab/Applied-Data-Science-Capstone-coursera BY IBM

#### **JOYSTICK - GAMING WEBSITE | 2020**

- HTML, CSS, BOOTSTRAP, JAVASCRIPT, AJAX, PHP, MYSQL
- Dynamic features, seamless data retrieval, and database integration

#### **Technical Skills**

- · Programming Languages : Python, Java
- Web Development : HTML, CSS, JavaScript, AJAX, PHP
- Database: MySQL, SQLite, PostgreSQL
- Data Collection, Cleaning, Wrangling
- Data Exploration and Analysis, ETL
- · Containerization : Docker, Kubernetes
- · Data Visualization: Power BI
- Machine Learning: Python, NumPy, Pandas, Scikit-learn, Matplotlib, Seaborn
- Django Framework, Data Science
- · Cloud Platforms: Google Cloud Platform (GCP), Oracle Cloud
- · MS Office Suite: MS Word, MS Excel, MS PowerPoint
- Effective Communication

#### CERTIFICATIONS

- Oracle Cloud Data Management 2023 Certified Foundations Associate
- IBM Data Science Certificate | 2023
- Google Cloud Big Data and Machine Learning Fundamentals | 2022
- Coursera Data Visualization with Python by IBM | 2023
- NPTEL The Joy Of Computing Using Python | 2022
- Coursera Tools for Data Science by IBM | 2023
- AJCE Cyber Security Minor Course | 2020
- For More Please Refer: <a href="https://github.com/sherwinsab/Certificates">https://github.com/sherwinsab/Certificates</a> Sherwin Sabu