# Deep Santoshwar

# **Education**

# MIT AOE PUNE

BTECH IN IT

₩ MAR 2023

Pune, India

#### **ADARSHSANSKARVIDYALAYA**

#### S.V.S,VIJAYAWADA

SECONDARY SCHOOL CERTIFICATE

Sep 2017 Vijayawada ,A.P

#### Links\_

GitHub Bardock2393
in Linkedin deep-santoshwar

### Coursework GRADUATE

AWS CLOUD
Data Structure
Azure Fundamentals
Full stack Web development
Learning Skills through Case Studies

# **Skills**

#### **PROGRAMMING**

• AWS • HTML • C++ • C • ReactJS • Materail UI • Bootstrap • OOPS • SQL

#### **MISCELLANEOUS**

•GITHUB • Git

## **ACHIEVEMENTS**

Smart India Hackathon (Inter collage) Azure cloud fundamentals Az 900

**Experience** 

#### FULL STACK WEBDEVELOPMENT INTERN

CODEKUL

iun 2021 – Aug 2021

- **♀** Pune, Maharashtra
- During the summer break of the Second Year, I worked as an intern at Codekul Private Limited. I was assigned the task to create a Customer Relationship Management (CRM) dashboard using the language ReactJS as a front-end developer and MongoDb as a back-end developer. The main contribution which I provided to this project was to create a web portal that has the options for login/signup authentication and a CRM dashboard that displayed user actions. This internship aided in the development of my abilities and provided me the exposure to the IT sector.
- Skills:-HTML,CSS,JAVASCRIPT,BOOTSTRAP,ReactJS,NodeJS,MongoDB.

#### **IOT IN CLOUD INTERN**

**ELECTROMOTION E-VIDYUT VEHICLES PVT. LTD** 

May 2021 – Present

Pune, Maharashtra

- At the moment, I'm interning at Evidyut Private Limited Company. As an IoT and cloud Developer, I work for this company. The company's primary focus is on converting diesel or gasoline engines to electric ones. In order to determine a vehicle's efficiency, we work to gather data from engines or autos. Flask is used to effectively finish the front end of the application, which helps to receive automotive data so that consumers may view vehicle analysis. To provide additional information to the users we use the collected data from the vehicles and represent it in a graphical format to help them understand it better.
- Skills:- Flask,python,Aws,Mgtt,Grafana,Influxdb.

#### **Certificates**

AWS cloud practitioner

**Projects** 

#### IOT DASHBOARD AND GPS TRACKING

Making dashboards in three different formats using Flash Dashboard Realtime, Graphana nerely Realtime, and Quicksite Batch Schedule Skills:- Flask,AWS,Mqtt,Python,Leaflet

# AWS S3 WEBSITE HOSTING AND FILE STORAGE SYSTEM USING DYNAMODB

The system for hosting any website on AWS S3 Bucket and For storage of files with their logs along with metadata. Skills:- AWS,Flask