

DEEPCHAND JAGDISH PRAJAPATI

B.Tech. - Electronics Engineering Ph: +91-8369432051

Email: deepchand.prajapati@mitaoe.ac.in

Pune, Maharashtra, India - 412105

LinkedIn: https://www.linkedin.com/in/deepchand-prajapatibb174520a/



BRIEF SUMMARY

A highly motivated and smart-working college student. A passionate coder with fruitful knowledge of cloud computing, and an ability to understand and test software efficiently, moreover looking for a challenging role in a reputable organization where I can contribute my technical skills and knowledge to develop innovative solutions for the growth of the organization.

KEY EXPERTISE

C/C++ Python MySQL Cloud Computing Web Development Data Science Machine Learning Data Structures Linux

Teamwork Time Management

EDUCATION

MIT Academy of Engineering, Pune B.Tech Electronics Engineering CGPA: 8.50 / 10.00	2020 - 2024
Ravindra Vidyalaya Jr. College of Science, Kalyan 12 th MSBSHSE Percentage: 65.38 / 100.00	2020
Ravindra Vidyalaya, Kalyan 10 th MSBSHSE Percentage: 79.60 / 100.00	2018

INTERNSHIPS

AICTE 01 Dec, 2022 - 28 Feb, 2023

AI – ML Virtual Internship

Key Skills: AIML Python Cloud Computing

This was the virtual internship program in the field of Artificial Intelligence and Machine Learning supported by AWS Academy.

PROJECTS

Cloud-Based E-learning and Career Building System 02 Jan, 2023 - 30 Apr, 2023

Mentor: Vinodini Gupta | Team Size: 4

Key Skills: Web Development Cloud Computing Machine Learning Python

In this project, we developed a cloud-based social networking system for Education & Career Development where students can access all the required knowledge, and skills as well as interact with the community and other users in one place for career guidance. Also, we have integrated Career Predication using machine learning and an automated Chatbots to solve customer concerns and queries.

IMDB Movies Data Analysis & Visualization

01 Aug, 2022 - 31 Oct, 2022

Key Skills: Data Analytics Data Visualization Statistics Correlation Data Cleaning

The aim of this project is to find the top IMDB-rated movies based on their rating, no. of votes, and gross. From this project, I learned data analysis, data visualization, correlation, and how to perform statistical operations on the datasets.

Microcontroller Based Social Distance Maintaining Device

03 Jan, 2022 - 29 Apr, 2022

Mentor: Ashitosh Chavan | Team Size: 4

Key Skills: Arduino Programming Circuit Design Model Design Teamwork

In this project, we understand distance management techniques, the working of microcontrollers, and other electronic components. Basically, we programed the microcontroller in such a manner that if some obstacle is got detected within the given distance range, then the buzzer will give alert to the user, and distance with massage will display on the LCD.

ASSESSMENTS / CERTIFICATIONS

Full Stack Web Development

Key Skills: HTML CSS Javascript NodeJS ReactJS MongoDB MySQL

AWS Cloud Technical Essentials

Key Skills: AWS Compute AWS Security AWS Networking Databases Amazon S3 AWS Identity and Access Management

In this course I learned some of the important services of AWS Cloud. The duration of this course was around four weeks, supported by AWS and offered by Coursera.

AWS Academy Graduate - AWS Academy Cloud Foundations

Key Skills: AWS Cloud Computing

CO-CURRICULAR ACTIVITIES

• Techno Philia Event (March 20, 2022 - March 22, 2022) - Worked as a Volunteer

PERSONAL INTERESTS / HOBBIES

- Teaching
- Playing Cricket
- Watching Movies

WEB LINKS

• LinkedIn - https://www.linkedin.com/in/deepchand-prajapati-bb174520a/

• Github - https://github.com/Deepchand123

PERSONAL DETAILS

Gender: Male Date of Birth: 22 Sep, 2001

Marital Status: Single Known Languages: English, Hindi, Marathi

Current Address: Shir Sai Hostel, MITAOE Road, Alandi, Near Atithi

Permanent Address: Indira Nagar, Nandap Road, Titwala (E), Kalyan,

Hotel, Pune, Maharashtra, India - 412105 Thane, Mumbai, Maharashtra, India - 421605

Phone Numbers: +91-8369432051, +91-9930850163

Emails: deepchand.prajapati@mitaoe.ac.in , prajapatideepchand12@gmail.com