DEEPCHAND JAGDISH PRAJAPATI

B.Tech. - Electronics Engineering
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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   ReactJS   Data Science   Data Structures   Machine Learning

Teamwork   Time Management

EDUCATION

MIT Academy of Engineering, Pune   2020 - 2024
B.Tech. - Electronics Engineering | CGPA: **8.50 / 10.00**

Ravindra Vidyalaya Jr. College of Science, Kalyan   2020
12th | MSBSHSE | Percentage: **65.38 / 100.00**

Ravindra Vidyalaya, Kalyan   2018
10th | MSBSHSE | Percentage: **79.60 / 100.00**

INTERNSHIPS

AICTE   01 Dec, 2022 - 28 Feb, 2023
AI – ML Virtual Internship

Key Skills: AIML   Python   Cloud Computing

PROJECTS

Cloud-Based Social Networking System for E-Learning & Career Development   02 Jan, 2023 - 30 Apr, 2023
Mentor: Vinodini Gupta | **Team Size:** 4

Key Skills: Web Development   AWS   Cloud Computing   Machine Learning   Python   HTML5   CSS   ReactJS   Javascript

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 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   Data Cleaning   Statistics   Correlation

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   Microcontrollers

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

ASSESSMENTS / CERTIFICATIONS

Full Stack Web Development

Key Skills: HTML   CSS   Javascript   NodeJS   ReactJS   MySQL   Github

AWS Cloud Technical Essentials

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

AWS Academy Graduate - AWS Academy Cloud Foundations

Key Skills: AWS · Cloud Computing · Cloud Services

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

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

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: Shir Sai Hostel, MITAOE Road, Alandi, Near Atithi Hotel, Pune, Maharashtra, India - 412105

Date of Birth: 22 Sep, 2001

Known Languages: English, Hindi, Marathi

Permanent Address: Indira Nagar, Nandap Road, Titwala (E), Kalyan, Thane, Mumbai, Maharashtra, India - 421605

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