

DHAWAL DEVIDAS HEMANE

B.Tech. - Electronics Engineering - MITAOĚ

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BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

My goal is to find a responsible career opportunity where I can put my training and skills to good use while also contributing to the company's success. Looking for a challenging role so that I can use my skills and capabilities through sincere dedication and hard work for successful career.

KEY EXPERTISE / SKILLS

CPP MySQL DBMS Machine Learning Python

EDUCATION

Savitribai Phule Pune University B.Tech Electronics Engineering - MITAOE CGPA: 8.13 / 10.00	2019 - 2023
Saraswati Vidhalaya arjuni/mor, Arjuni Morgaon 12 th MSBSHSE Percentage: 80.15 / 100.00	2019
P J N V sangadi, Sakoli 10 th MSBSHSE Percentage: 88.80 / 100.00	2017

INTERNSHIPS

Critical Al Private Limited

AI & ML intern

Key Skills: Python AIML Deep Learning

- -Image classification project
- -Working on project named as Flight types detection
- -creating the project with a machine learning algorithm

The Sparks Foundatiion

Front End Developer

Key Skills: Front-End Web Development Web Development HTML CSS Javascript MySQL

THE SPARKS FOUNDATION

- -Developed donation website
- -Added different online payment methods
- -Functionality to track all transfers between users

PROJECTS

Detection of Vehicle through the Static Camera

March 1, 2022 - April 15, 2022

June 1, 2022 - July 30, 2022

July 1, 2021 - Aug. 1, 2021

Key Skills: Pyhton Machine Learning OpenCV Computer Vision

By using OpenCV we can divide video into frames of images and do data processing on image thus making task simpler to detect a moving object.

Secured Framework for pocket smart cards

Mentor: Mrs. Jayshree Kulkarni | Team Size: 4

Oct. 1, 2021 - April 15, 2022

Key Skills: Hardware Python

The implementation of a fingerprint-based authentication that is entirely responsible for completing the transaction addresses the security afforded by contactless RFID credit cards.

ASSESSMENTS / CERTIFICATIONS

Microsoft Certified: Azure Al Fundamentals

Key Skills: Machine Learning Artificial Intelligence

This exam allows you to demonstrate your understanding of machine learning (ML) and artificial intelligence (AI) concepts, as well as related Microsoft Azure services. Candidates for this exam should be familiar with the self-paced or instructor-led learning material for Exam Al-900.

Palo Alto Networks Cybersecurity Academy

Key Skills: Cyber-security Network Security Network Theory

A Palo Alto Networks Certified Network Security Engineer (PCNSE) is skilled in the design, configuration, deployment, maintenance, and troubleshooting of Palo Alto Networks Operating Platform executions.

Oracle Certified Foundations Associate

Key Skills: Oracle Oracle Database

The Oracle Cloud Infrastructure (OCI) Foundations certification is designed for demonstrate fundamental knowledge of Oracle Cloud Infrastructure's public cloud services.

SEMINARS / TRAININGS / WORKSHOPS

ROBOTICS Club MITAOE Institute Name: MIT Academy of Engineering Alandhi

Aug. 24, 2019 - Aug. 25, 2019

Key Skills: Robotics C Programming Arduino UNO

It was 16 hours Robotics Workshop organized by Robotics Club of MIT Academy of Engineering which was held on 24th - 25th August, 2019.

CO-CURRICULAR ACTIVITIES

• Participated in Annual Programs (Sports)

EXTRA CURRICULAR ACTIVITIES

· Participated in college and intercollege cricket

PERSONAL INTERESTS / HOBBIES

- Playing Cricket
- Travel
- Music

WEB LINKS / IMs

WhatsApp - 9309765073

• LinkedIn - https://www.linkedin.com/in/dhawal-hemane-4929381a4

PERSONAL DETAILS

Gender: Male

Marital Status: Unmarried

Current Address: Alandi , Mitaoe, Pune, Maharashtra, India - 412105

Emails: ddhemane@mitaoe.ac.in , dhawalhemane@gmail.com

Date of Birth: July 5, 2001

 $\textbf{Known Languages:} \ \mathsf{English} \ , \ \mathsf{Hindi} \ , \ \mathsf{Marathi}$

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