



DEVANG SINGH

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RANI SATI MARG MALAD-(EAST), MUMBAI, INDIA 📍

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Seeking a growth oriented career at a progressive organization that could utilize my skills at greater extent

EDUCATION

BE IN ELECTRONICS

Shree L R Tiwari College of Engineering

08/2015 - Present MUMBAI, (6.15)

PROJECTS

- Smart Energy Management System
- Handwriting recognition
- Space Shooter game using Python
- Airline Employee records project using Database in OOPM

HSC

Nirmala Memorial Foundation College of Commerce & Science

05/2013 - 02/2015 MUMBAI,(59%)

SSC

A.V.M HIGH SCHOOL

2013 MUMBAI,(66%)

WORK EXPERIENCE

IOT PROJECT

Smart Energy Management System

07/2020 - 04/2021 MUMBAI,INDIA

A smart energy management system is a computer-based system designed to monitor, control, measure, and optimize energy consumption in a house. Its promote the uses os green energy.Smart Energy Management System for Domestic use focuses on the process of development of the system that brings together the modern day technologies to reduce and eliminate consumer dependence on conventional electric grid and energy resources.

Achievements

- BEST TECHNICAL PAPER AWARD BY INTERNATIONAL JOURNAL BY "IJARSCT"

ML PROJECT

Handwriting Recognition using Deep Learning

02/2020 - 12/2020 MUMBAI

Handwritten Text Recognition (HTR) systems transcribe text contained in scanned images into digital text, Its a Neural Network (NN) which is trained on word-images from the IAM dataset. As the input layer can be kept small for word-images, NN-training is feasible on the CPU. This implementation is the bare minimum that is needed for HTR.

DATABASE PROJECT

Airline Employee records project using Database

03/2019 - 04/2019 MUMBAI

It keep the record of the employee, salaries and date of joining of the employee and further the project has been planned to be having the view of distributed architecture, with centralized storage of the database

SKILLS

Python

C/C++

Java

Django

Mysql

Html

Microsoft Excel

WINDOWS

LINUX

IOT{INTERNET OF THINGS}

AUTOMATION

Good Communication

Good Listener

ACHIEVEMENTS

Best paper award by "ICISSET" (05/2021)

BEST PAPER AWARD BY IJARSCT (11/2020)

CERTIFICATES

MTA:Introduction to programming using Java from Microsoft (12/2019)

Programming for Everybody (Getting Started with Python) by COURSERA (2020)

LANGUAGES

ENGLISH

Full Professional Proficiency

HINDI

Native or Bilingual Proficiency

MARATHI

Professional Working Proficiency

GUJARATI

Professional Working Proficiency

INTERESTS

Books Reading

Reading article Tech or non Tech

Cooking