

HARSHVARDHAN RAJPUT

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EDUCATION

NUTAN COLLEGE OF ENGINEERING AND RESEARCH

Bachelor of technology in computer science, CGPA(8.77)

Pune, MH

Graduation Date: Jul 2024

HSC(12)

Dr. DY Patil College of Arts, Commerce & Science (70%)

Pune, MH

Completed: Jul 2020

SSC(10)

Blossom Public School (81%)

Pune, MH

Completed: May 2018

WORK EXPERIENCE

BRIDGESTONE INDIA PRIVATE LIMITED (INTERNSHIP)

(Manufacturing Information Technology-MIT Department)

MIDC Chakan, PUNE

MIT Research intern

June 2023 – Present

- Work on BOSS (Bridgestone organic Specification System) which is used for digitalization of production machines and track data.
- PLC integration with MES system for machine interlocking using Nexus Protocol.
- Development, testing, support and up gradation of BOSS (in-house MES) system using VB.Net, VB6.0, Oracle 11g, SQL Server 2014.
- Monitoring all production systems regularly for continuous availability and smooth production.
- Software as well as hardware up gradation of the systems and supporting the maintenance activity of the plant software, hardware and network.
- Budget preparation, balancing and management for new upcoming and existing projects.
- On call remote support to production system on weekdays as well as weekend.
- Making PR & PO of material requirements in SAP

PROJECT EXPERIENCE

NUTAN COLLEGE OF ENGINEERING & RESEARCH

SMS & Email spam detection (project)

SMS & email spam detection using machine learning (logistic regression) And some python libraries (numpy, pandas, sklearn, Tfidf Vectorizer) For protecting people from SMS & email fraud.

Library Management System

HTML, CSS and JavaScript are used in Frontend and PHP and MySQL is used in Backend.

Home Design

HTML, CSS and JavaScript are used in Frontend and PHP and MySQL is used in Backend.

Crop Predictor

HTML, CSS and JavaScript and for prediction, I had used Machine Learning.

Restaurant (WIP)

Haven't Completed Fully but completed the landing page by using HTML and CSS.

CERTIFICATIONS

Frontend Developer (SimpliLearn)

- Learned about HTML, CSS, JavaScript, Git and Github.

Social Media Marketing Crash Course

- Learn about leveraging social media platforms effectively, creating engaging content, targeting specific audiences, using social media advertising, and analysing performance through analytics tools.
- It also covers community management, influencer marketing, and developing a comprehensive social media strategy with industry best practices.

Google IT automation with python – Presently Doing

- Learn about basic concept of python and how to automate the task with the help of python.

Hands on workshop on Arduino Based Automation

SKILLS & INTERESTS

Skills : C++, HTML, CSS, Python, Machine learning, Google sheet, Communication

Interests : Problem Solving, Creative Thinking, Travelling.