Unmesh Deshpande

OBJECTIVE

To enhance my knowledge and improvise my understanding of my areas of interest to bolster my contribution back to the society

ADDRESS

'Jagannath' 161-C, L B S Marg, Kurla West, Mumbai 400070

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EXPERIENCE

14.9.2020 – 24.12.2020
Trainee • L&T Technology Services • Bengaluru, Karnataka
Training in Python, C++, Linux, SDLC, TDLC
Project: To create an Analog & Data Acquisition system.

18.6.2018 – 18.7.2018
Intern • Selec Controls Pvt. Ltd. • Mumbai, Maharashtra

Learnt PLC Programming & PLC Ladder Logic, Tested & debugged products & designed a product for the company.

EDUCATION

Manipal Institute of Technology, MAHE, Manipal, Karnataka
7.07 CGPA (70.7%)
Electronics Technology Head @ Robotics and Circuits Team | Student Mentor @ Wearable Device Hackathon and the "Hacking Dentistry" Hackathon | Project Head and Category Head @ Vedanth 8.0 Exhibition @ Techtatva'18 | Organizer @ Vedanth 7.0 Exhibition @ Techtatva'17
IES Junior College, HSC, Mumbai, Maharashtra
73.08%
V.C.W. Arya Vidya Mandir, ICSE, Mumbai, Maharashtra
87.33%
Member of the School Prefect Body, School Swimming Team

TECHNICAL ACHIEVEMENTS

Paper Presentation in WCSEM 2020, Paris: Assisted Intravenous Anesthesia Drug-Delivery System

1st Prize in IIT-Techfest'17, Overwatch: Fault Diagnosis and system health determination based on power consumption of system.

TECHNICAL PROJECTS

Tank Level Control System: Tank Level Control using PD control

Roboducks: Semi-Autonomous vehicle following system

Access Control: RFID based access control system

Home Servant Bot: Object fetching bot

REFERENCES

Dr. Shreesha Chokkadi, HOD (Instrumentation and Control Engineering) MIT Manipal

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