



KULDEEP GUPTA

Bachelors of Technology - Electrical

An efficient problem solver with the ability to think outside the box and willing to go the extra mile to prove my excellence and get the work done

✉ kuldeepguptaee@gmail.com

📞 9140962240

📍 Pune, India

🌐 linkedin.com/in/kuldeep-gupta1

EDUCATION

Bachelor of Technology, Electrical Bharati Vidyapeeth, Pune

2017 - 2021

8.11 GPA

I.S.C.

City Montessori School, PCM

2016

86%

I.C.S.E.

Saint Theresa's High School

2014

88%

CO-CURRICULAR ACTIVITIES

Institution of Engineers(Pune Chapter) Member

Sharing expertise, developing knowledge and broadening career and professional horizons by involving with IEI.

MHRD-AICTE IIC

Coordinator

Organized & Managed innovation activities in college involving Hackathons, PoC's, Leadership talks, Ideathons etc.

The Literary Council

Writer & Debator

The literary society of college honing LSRW skills throughout the year.

Network Security Group

Editorial Head

*Managed content domain of the technical group of college.....
Understanding details of the quality processes and practices followed in the project from different sources b Going through Project specific documents and bootcamps to learn about client application suites, technology stacks used in the client environment and client specific processes and tools(like Quality Center, JIRA).*

SKILLS

Design/layout

Control System

Documentation

Troubleshooting

Java

Scada

Analysis

PROJECTS

Waste Auto-pickup Vehicle (08/2018 - 01/2019)

- Quaterfinalist in national-level competition orgaznied by IICDC, Texas instruments
- Developed a circuitry which can be installed on any 2-wheeler resulting in efficient waste picking wherever vehicle moves

GeckoBot (05/2020 - 07/2020)

- Researched structure, mechanism and material of Lizard climbing on the wall with statistical and analytic papers
- Modelled and Simulated the robot which can be mimicked for commercial applications

WalkingBot (12/2017 - 01/2018)

- Developed a walking robot using Scrap Material to foster the verticals of robotics in college

INTERNSHIPS

IIT PATNA (05/2020 - 07/2020)

Research Assistant in Mechatronics Department with role of researching, modelling & simulation of Lizard Robot in V-REP

Inhouse Inplant Training (07/2020 - 10/2020)

An extensive research on IoT & semiconductor applications in the field of Electrical Engineering

MedTourEasy (10/2020 - 11/2020)

Data Engineering Intern

CERTIFICATES & COURSES

Certificate

Mordern Cyberforensics IIIT Pune

Diploma of 3 years in Network Security

Course of 3 years in Professional Skill Development

ONGOING LEARNINGS

JAVA

Professional Working Proficiency

INTERESTS

Automation & RPA

Bio-Robots

Sift Probing

Intelligent Process Automation