KULDEEP GUPTA

Java Developer

An efficient engineer 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　　in linkedin.com/in/kuldeep-gupta1

EDUCATION

Bachelor of Technology, Electrical
Bharati Vidyapeeth, Pune
2017 - 2021　　　　　　　　　　　　　　　*8.1 GPA*

I.S.C.
City Montessori School, PCM
2016　　　　　　　　　　　　　　　*86%*

I.C.S.E.
Saint Theresa's School
2014　　　　　　　　　　　　　　　*88%*

PROJECTS

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

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

WalkingBot (12/2017 - 01/2018)
- Developed a walking robot using Scrap Material to foster the verticals of robotics in college

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 activities as college head for involving Hackathons, PoC's, Leadership talks, Ideathons etc, create diagrams for abstract concepts and processes

The Literary Council
Writer & Debator
The literary society of college honing LSRW skills throughout the year.

Network Security Group
Member
Managed content domain of the technical group of college, creating task-based and process flow documentation

SKILLS

SQL　PLSQL　Tableau　Java　HTML
Ms-Office　Matlab　Web Analysis　SDLC

ACHIEVEMENTS

Winner
University level quiz organized by Women Development Cell on 'Laws related to women'

Runner up
Literary competition organized by Symbiosis Law School, Pune.

Winner
Captained & Won interhouse quiz organized by Kriti Prakashan, Lucknow

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 applications in the field of Electrical Engineering discussing the curriculum during the internship tenure like operations, maintenance, testing, safety etc.

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

Data Structures
Limited Working Proficiency

Algorithms
Limited Working Proficiency

JavaScript
Elementary Proficiency

INTERESTS

Software development　Implementing algorithms
Playing football　Writing articles