Vasu Garg

To succeed in a challenging environmentand own a position that enables me to research & utilize my skills for the advancement of the organization & self.

vasugargacm@gmail.com ✉

+91 9045634074 📱

vasugargdev.me/ 🔳

linkedin.com/in/vasugargacm 🔗

github.com/VasuGargDev ⚙

EDUCATION

Online BSc degree in Data Science and Programming
IIT Madras

01/2021 - 01/2024   *CGPA: 7.2 (till Dec 2021)*

B.Tech (Information Technology)
College of Engineering Roorkee(COER)

05/2018 - 05/2022   *70%*

Intermediate (CBSE)
SGRR, DEHRADUN

04/2016 - 04/2017   *60.2%*

High school (CBSE)
Delhi Public School, Roorkee

04/2014 - 04/2015   *CGPA: 9*

PERSONAL PROJECTS

Handwritten equation solving
- Recognition and Solution for Handwritten Equation Using CNN

Statistics activities portfolio
- Google sites portfolio site containing statistics activities that

Climate Clock
- Digital climate clock using Raspberry Pi based on IoT .

PC build
- Built my custom PC by learning myself without any prior experience of PC building.

Maze solving car
- Mini car equipped with ultrasonic sensors to calculate distances and find its way out of the maze.

WORK EXPERIENCE

Software Development Intern
Camfy Vision Innovations Pvt. Ltd

07/2021 - Present

Microsoft Future Ready Talent Internship
Microsoft

10/2021 - 12/2021
I got to learn about various Microsoft Azure services and how they function in the real world.

SKILLS

Python   Machine Learning   MySQL

Git & GitHub   Microsoft Azure   Statistics

Analytical Skills   IoT-(Arduino & RaspberryPi)

ACHIEVEMENTS

Cracked IIT Madras online Bsc national level exam (December 2020).

Secured first position in Maze solver 2.0 competition by Robotics and Automation society, IEEE student branch, Quantum university.

CERTIFICATES

Deep Learning Specialization (Deeplearning.AI)
From coursera offered by DeepLearning.AI

Connect with work Certificate program on corporate etiquette sponsored by Rubicon Barclays
Attended 14 Days -Connect With Work- Certification program on Corporate Ethics & Etiquettes Sponsored by Rubicon Barclays.

Python Cetpa Infotech
Completed 6 weeks winter training in "Python" at " Cetpa Infotech Pvt. Ltd"

TCS career edge
Attended 8 weeks TCS iON workshop "Career edge-Knockdown the Lockdown ".

Blockchain TEQIP-III UTU
Workshop on " Blockchain Technology and IPR " at College of Engineering Roorkee under the aegis of " TEQIP -III UTU , Dehradun "

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

German
Limited Working Proficiency

INTERESTS

Exploring foreign cultures and languages   Football

Reading