

sidharthkdinesan123@gmail.com



https://www.linkedin.com/in/sidharth-k-5b4121278/



SUMMARY

To seek. and maintain position that offers professional challenges utilizing interpersonal skills, excellent time management and problem-solving skills

EDUCATION

PES UNIVERSITY

Btech in computer science and engineering 2022-2026 cgpa: 9.06

CLASS 12: 96.2 PERCENTAGE CLASS 10: 91.8 PERCENTAGE

SKILLS

- Proficient in C, C++, and Python, with extensive experience in developing applications, algorithms, and data structures.
- Skilled in Python for rapid prototyping, scripting, automation, and data analysis tasks, utilizing libraries such as NumPy, pandas, and matplotlib
- Familiarity with the MERN (MongoDB, Express.js, React.js, Node.js) stack

ACHIVEMENTS

- MRD Scholar in sem 1 and 2.
- CNR Scholar in sem 3

PROJECTS

software proects

- Inventory management with voice command and advanced image detection for sellers
- Neural style transfer using CNN
- Enterprise network system using Cisco packet tracer
- c++ syntax validator using lex and yacc
- kernel module in linux
- face shape detection using open cv(ongoing work)

Hardware projects

• Shadow rover using microcontroller and sensors

EXTRA SKILLS

- Excellent communication
- · Project planning
- Task prioritization
- · Public Speaking
- · Analytical thinking

EXPERIENCE

• participant in hackathons such as hacknight,spacerace,binarybattle etc

EXTRA CURRICULAR

- Part of pes ecity cricket team
- interdepartment cricket runners