# HEMASHREE. P

Bachelor of Computer science

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# **SUMMARY**

"Dedicated and enthusiastic 2nd-year Computer Science student. Passionate about leveraging technology to drive innovation and growth. Proficient in python,C++,C and web development. Eager to apply theoretical knowledge in a real-world setting, collaborate with talented engineers, and contribute to cutting-edge projects. Committed to continuous learning, self-improvement, and making a meaningful impact in the tech industry."

# **EDUCATION**

### Queen Mary's College

Bachelor's Degree in computer science 2023 – 2026

•year1: c, c++, internet concepts, data structures and algorithm,web development, fundamentals of information technology,OOPS.

 year2: python, problem solving with python, microprocessor, digital logic fundamentals, excel, office automation, digital electronics.

# **CERTIFICATIONS**

•Awarded 1st Prize & Gold Medal, Debugging Competition
-Awarded for excellence in debugging at
queen Mary's College. Demonstrated advanced
problem-solving skills and a deep understanding
of programming logic by efficiently identifying
and resolving complex code errors.

# Volunteer Experience

- •Computer Knowledge Instructor
- -Volunteered to teach basic computer skills to school students, helping them understand fundamental concepts and encouraging digital literacy.
- •Community Service Tree Plantin
- -Participated in tree planting initiatives, contributing to environmental conservation efforts by helping to plant and nurture saplings in local communities.

# SKILLS

#### **Technical Skills:**

- •Programming Languages:
  - Proficient in C++, C, Python, java.
- •Data Structures and Algorithms:
- •Strong understanding of data structures
- Proficient in algorithms

#### Web Development:

•HTML, CSS, JavaScript, and framework

#### **Version Control:**

Proficient in Git and GitHub

#### **Artificial Intelligence and Machine Learning:**

- •Foundation in AI and ML concepts (supervised and unsupervised learning, neural networks)
- •Interested in deep learning and its applications

#### Other Skills:

- Strong problem-solving skills
- •Excellent coding and debugging skills

#### Courses:

- •Completed "Python Object Oriented Programming" training program by Infosys.
  - Gained hands-on experience with Python programming fundamentals and object-oriented concepts
  - Developed skills in designing and implementing efficient, modular, and reusable code