

Edel Quinn Sandra S

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Chromepet, Chennai 600044

Objective:

Computer Science Engineering student with strong programming and design skills. Proficient in Python, Java, and C, with hands-on experience in UI/UX design using Figma and Adobe Illustrator. Eager to apply my knowledge and contribute to innovative tech projects through an internship.

Skills:

- Python
- C language
- Java
- UI/UX designing – (Software – Figma, Adobe Illustrator)
- HTML , CSS , JavaScript
- MySQL
- Artificial Intelligence
- Data Structures using programming language Python
- IoT Development And Hardware design

Education:

UG Sathyabama Institute Of Science And Technology	Cgpa: 9.63
10th grade St.Marks Matriculation, Higher Secondary School	90%
12th grade St.Marks Matriculation, Higher Secondary School	90%

Languages Known:

- English
- Tamil

Professional Traits:

- Punctuality
- Time management
- Critical thinking
- Problem Solving

Certifications

- Programming fundamentals awarded by Bharathiyar University (2016-2017)
- Computer Operating Systems awarded by Bharathiyar University (2016- 2017)
- Nptel certificates (5) :Data Structures and Algorithms using Python, Programming in Java, DBMS, Operating System, Robotics

Internship

- Vajra Global Consulting Services
- Codoid Innovations [UI UX designer]
- Femtosoft Technologies [Software Engineer]

Achievements

- Designing Underwater robotics-Kurukshetra'25 (Anna University)
- Ideathon – Sathyabama Institute
- Secured rank 1 in CSE dept, (1st year, 2nd year) Sathyabama Institute
- The Luminary Award – '24 to '25- Sathyabama Institute
- Sathyabama Startup – part of company Selected for funding

Projects

- Hydrocyclone Separation Unit – IoT based
- Navricon – Automatic load carrying and navigation robot.
- Campus Automated Leaf cleaning rover
- UI/UX complete app interface – (Software – Figma)
- Chat bot using programming languages (Python- backend) , (HTML, CSS, JS - frontend)
- Website creation and hosting (HTML, CSS, JS, Python)
- Feature Extraction from text using Machine learning.

Personal details:

Nationality: Indian

Date of Birth: 26-11-2004

Gender: Female

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