Deepthi M

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EDUCATION

Sathyabama Institute of Science and Technology

Chennai, Tamilnadu

B.E Computer Science and Engineering 9.5 CGPA

2019 - 2023

EXPERIENCE

GeeksForGeeks Dec 2020 - Present

Technical Writing Intern

- Utilized writing, editing and proofreading skills to produce engaging and error free content.
- Identified issues, analysed information and provided solutions for problems.
- Communicated with administration and reviewers for feedback and improvement.

Girl Script Summer of Code

March 2021 - May 2021

Open-Source Contributor

- Translated complex technical information into an intuitive, clear format and researched and wrote technical articles related to computer science.
- Communicated with project admins and mentors to translate project requirements into polished user interface designs.

Developers Student Club

Jan 2021 - Present

Technical Member

- Learnt about a variety of technical topics and gained new skills through active workshops, webinars, events, talks, and project-building activities.
- Applied new learnings to create better solutions for issues.
- Currently working towards creating an Event Aggregator Platform.

PROJECTS

Customer Feedback Analysis

- Developed a ML-based website as part of TCS-Inframind, aimed at increasing customer satisfaction.
- Built with Python, HTML, CSS, PHP, MariaDB.

H2O4U

- Developed an Android based mobile application, aimed at helping people to order water easily and helping vendor to keep track of orders and payments.
- Built with Android, Java, MariaDB.

SKILLS

Languages: HTML, CSS, Python, JAVA, R, MATLAB

Tools: Git, Figma, Adobe XD, MariaDB

Software Development: Programming Paradigms, Data Structures, Algorithms

Soft Skills: Team Work, Communication, Abstract Thinking, Creativity, Problem-Solving

CERTIFICATES AND AWARDS

Competitions: Winner of WebJam – A Web Development Competition conducted by School of Computing, Sathyabama Institute of Science and Technology.

Certifications: Java Programming and Software Engineering Fundamentals Specialization offered by Duke University in Coursera.