Thejas M

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Education

REVA University — Bengaluru, India

Bachelor of Engineering in Computer Science and Engineering (IOT and Cybersecurity, including Blockchain Technology)

Dec 2020 - Present

GPA: 9/10

Experience

Backend Developer Intern

REVA University, AIF University "VIDYAMITRA"

Aug 2024 - Present

- Developed backend solutions for the "VIDYAMITRA" project, enhancing educational experiences through scalable APIs.
- Utilized Django-Ninja to improve application performance and build robust server-side components.

Frontend Developer (Remote, Project-Intern)

Euphelity Private Limited

Nov 2023 - Apr 2024

- Re-designed a mobile application aimed at assisting physically challenged children (blind, deaf, etc.).
- Worked on the Club Collaboration Project, focusing on enhancing user experience and accessibility.
- Technologies Used: React Native, JSON

Projects

meAIta

- Integrated AI into the metaverse by creating conversational NPC characters with dynamically generated roles based on user prompts.
- Tech Used: Unity, Convai, C#

Hotel Management System

- Built a comprehensive platform for hotel operations, including reservations, guest services, and staff coordination.
- Tech Used: Django, HTML, CSS

Enterprise Resource Planning

- Designed a collaborative environment for students to work on real-world problems, enhancing teamwork and project management skills.
- Tech Used: Django, HTML, CSS

Advanced Medical Imaging Platform

- Developed an innovative medical imaging platform to improve diagnostic accuracy and provide immersive learning experiences.
- Tech Used: Python, Flutter, AR/VR, JavaScript

Skills Summary

Programming Languages: Python, C, Java

Frameworks & Technologies: Django, Django-Ninja, React.js, Node.js, Express.js

Tools: Git, Visual Studio, Jupyter Notebook, Anaconda

Extra-Curricular Leadership

GLUG and Robotics Club — Web Developer REVA University, India

Oct 2023 - Present

- Organized "Code Quest," a national-level coding competition with over 200 participants.
- Finalist in more than 6 national-level hackathons.
- Currently developing a collaborative project management platform for final-year BTech students.
- Organized "Cook with Prompt," a national-level prompt engineering competition.