AADHITHYAN .V

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EDUCATION

PSPT MGR ARTS & SCIENCE COLLEGE

Puthur, TN

Bachelor of Computer Science

Jun 2021 - May 2024

Cumulative GPA: 7.1/10

Coursework: Data Structures and Algorithms, DBMS, Operating Systems, Object Oriented Programming, Machine

Learning, Data Science, Artificial Intelligence.

Pandanallur, TN

GOVERNMENT BOYS HIGHER SECONDARY SCHOOL SSLC - 69.9%

Jun 2018 - Apr 2019

HSC - Computer Science with Mathematics - 78.6%

Jun 2020 - Apr 2021

EXPERIENCE

UNIQ TECHNOLOGIES

Chennai, TN

Full stack development using MERN Internship

Jun 2024

- Acquired hands-on experience with Python programming, mysql, and frameworks.
- Supported the team in project development by helping with coding tasks, troubleshooting, and providing solutions, fostering a friendly and constructive working environment.
- Gained hands-on experience in front-end and back-end web development technologies.

PROJECTS

SCHOOL MANAGEMENT SYSTEM

Jan 2024

- student: schedule works, check assignments, communicate with peers and participate in discussing forums
- parents: Daily tracking of student activities, assignments, and attendance.
- Integrated communication system for parents and teachers to discuss student performance and issues.
- used technologies(html, css, Javascript ,php and mysql.)

EMPLOYEE MANAGEMENT SYSTEM (link)

Mar 2024

- Developed an EMS to track employees daily attendance and manage the attendance process. Gained valuable experience in backend development and database management.
- This project allows the admin to add, delete, update, and create new employees. All administrative processes are managed, and the data is stored in a database.
- Gained backend development experience and expertise in database management.

AI VOICE ASSISTANT (link)

Aug 2024

- Developed a Python-based AI voice assistant capable of performing a variety of tasks such as playing music, searching Wikipedia, providing real-time information (e.g., current time), and answering user queries. Integrated speech recognition and text-to-speech technologies to allow seamless voice interactions.
- Applied knowledge of Python to gain extensive experience in backend development and problem-solving.
 SKILLS

Programming Languages: Python Programming, Javascript, and SQL/MySql.

Tech Stack: HTML, CSS, Git and Github, Django, flask frameworks

Languages: Tamil and English.

Certifications & Training: python programming for scratch with practicals -Tutorialspoint, front-end development-meta, SQL and Relational Database-IBM.

ADDITIONAL

Active on HackerRank for 2 hours daily.

focused on continuously learning new skills.