ATHULYA T S

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As an IT enthusiast, I have a strong foundation in programming and problem solving. Proficient in multiple programming languages and development tools. My interest lies in full stack development. Proven ability to design and implement efficient and maintainable software solutions. Passionate about staying up-to-date with emerging technologies and delivering impactful projects.

EDUCATION

Sri Krishna College of Engineering and Technology, Coimbatore.

B.Tech Information Technology | 2021 – 25 | CGPA: 8.31

CMS Matriculation Higher Secondary School, Ganapathy, Coimbatore.

12th STD (2020 - 2021) 96.1% | 10th STD (2018 - 2019) 94.8%

TECHNICAL KNOWLEDGE

Advanced: JAVA, HTML, CSS | **Intermediate**: Spring Boot, SQL, React, Rest API | **Beginner**: Kotlin, Python, C, C++, Firebase, Software Testing using selenium AI, ML, Gen AI, DL, Automation (BluePrism), Low code No code platforms.

TOOLS & TECHNOLOGIES

GITHUB | SPRING BOOT | POSTMAN | ECLIPSE | SWAGGER | VS CODE | FIREBASE

INTERNSHIPS

- Online web development Internship at Prodigy InfoTech (May)
- Online java programming internship at CodSoft (May 7 to June 7, 2024)
- On site internship at Accenture as Package App Development Associate (ongoing) (May 20 July 15, 2024)

PROJECTS

1. Standard Tech: HR Management Portal full stack application

Tech Stack :- Front end : React js, MUI, HTML, CSS | Back end : mysql, spring boot, JWT, java

2. E-Commerce Order Management System : Console based application

Tech Stack :- Back end : mysql, java

3. EZRecharge: Mobile Recharge Portal full stack web application

Tech Stack: Front end: React Vite, HTML, CSS, MUI | Back end: Postgresql, JWT, java, spring boot

4. 3Pixels: A group project with VR and web integration for gamified learning of cognitively disabled children. My contribution: Web app - Dashboard for clinicians to monitor and analyse patient's

performance, to upload EEG Reports, to assign tasks . Done with firebase authentication and firebase realtime database

Tech Stack :- Front end : HTML, CSS, MUI, React | Back end : Firebase for realtime database and authentication

ACHIEVEMENTS

Solved 400+ problems in Leetcode, solved 475+ problems in Skillrack, participated in AI HACKGEN in SNS, participated in Doublet 2.0 in SKCET, participated in 24hr online hackathon – Codeher.

WORKSHOPS

DSA Essentials Online Bootcamp, Javascript Essentials Online Bootcamp, SAP Workshop, Cloud Computing Workshop

CERTIFICATIONS

- Oct 2022 NPTEL Database Management System
- Infosys Certification in Java and React
- Cisco Netacad Python Essentials
- Cisco Netacad Fundamentals of Data Science

LANGUAGES

English, Malayalam, Tamil, Hindi