Akash Suresh

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PROFILE SUMMARY

Self-driven and knowledgeable computer science student with demonstrated experience in technical skills and coding. Dedicated to work with a reputed organization where I can develop and utilize my skills and prove my worth.

EDUCATION

Federal Institute of Science and Technology   2020 - 2024
Bachelor of Technology in Computer Science and Engineering (CGPA: 8.73)   *Angamaly, Kerala*

Sreepuram English Medium High School and Junior College   2019 - 2020
Higher Secondary (PERCENTAGE: 94.40 %)   *Kannur, Kerala*

Sreepuram English Medium High School and Junior College   2017 - 2018
High School (PERCENTAGE: 89.66 %)   *Kannur, Kerala*

PROJECTS

Certificates Reinvented: Secure, Decentralized, Blockchain Based System
- Developed a Blockchain based certificate verification and circulation system using Ethereum blockchain and Ganache Test Environment.
- The system ensures the authenticity and security of academic certificates, empowering students to take control of their own credentials.
- QR codes are generated for certificates using their hash value for easier verification.

Personalized dialogue system for dynamic health care assistance
- Developed an AI based chatbot which uses NLP for patient engagement and provide access to healthcare information through the personalized dialogue system.
- The chatbot provides symptom based disease prediction and treatment recommendations.

SKILLS

Technical Skills: Nextjs, React, Javascript, Typescript, HTML/CSS, Python, C, Java, Solidity, DialogFlow.

Soft Skills: Leadership, Teamwork, Event Management, Volunteering, Problem Solving.

ACHIEVEMENTS

- Unanimously elected Sports Secretary of the FISAT Student Council 2024.

- Second runner-up in APJKTU D-zone football tournament 2022.

- Best Outgoing Student of the 2019-20 batch.

EXTRA-CURRICULAR ACTIVITIES

- Core Committe member of TEDxFISAT 2024.

- Captain of FISAT mens football team.

- FISAT mens volleyball team member.