ROHITH RATHINAVEL

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CAREEROBJECTIVE

Computer Science Engineering student with strong hands-on experience through virtual internships in AWS Cloud, Machine Learning, and Data Engineering. Built real-time ML applications using Python (Flask), and decentralized apps using Ethereum and IPFS. Proficient in Python, JavaScript, HTML/CSS, MySQL, and cloud basics. Seeking remote opportunities in backend development, cloud internships, AI/ML trainee roles, or software support roles. Open to global freelance and internship roles with flexible time zones. Eager to contribute, learn, and grow in an international environment

EDUCATION

B.Tech,ComputerSciencesEngineering   2021 - 2025
VignanaBharathiInstituteofTechnology,Ghatkesar

SeniorSecondary(XII),StateIntermediateBoardOfTelangana   2021
Sree Vidyanikethan International School

Secondary(X),StateBoard   2019
Sree Vidyanikethan International School

TRAININGS/ CERTIFICATIONS

RPAUI-PATHDevelopment   **MachineLearningForAll**
Apr2024-Jul2024   Jan2024-Apr2024

EduSkillsFoundation,Virtual   Coursera,Virtual

DatabaseManagementSystems   **JavaFundamentals**
Apr2023-Jun2023   Nov2022-Jan2023

InfosysSpringboard,Virtual   Oracle,Virtual

PROJECTS

Decentralized Blockchain based Medical Record System   **Fake News Detection Using ML - A Comparative Study**
Mar2025-May2025   Oct2024-Jan2025

Developed a secure EHR platform using Ethereum smart contractsandIPFSfordecentralizedstorage.BuiltReactJS front-end with MetaMask integration for patient-controlled access and tamper-proof record management.   Used TF-IDF + PAC, BERT, and Knowledge Graph models to compareandcontrast.Achievedstrongresultswithreal-time prediction via Flask.

SKILLS

- MS-Office
- EffectiveCommunication
- TimeManagement
- CSS
- SQL
- Photoshop
- Adobe illustration
- MS-Excel
- ProblemSolving
- Teamwork
- HTML
- MicrosoftVisualStudio
- Capcut
- MS-Word
- Criticalthinking
- Adaptability
- Python
- Canva
- After Effects

EXTRACURRICULARACTIVITIES

- ParticipatedinE-Hack,atwodaynationallevelcybersecuritysummitorganizedbyAbhedyaandthecybersecuritydepartmentofVBIT in2023.

- Took a part in 48hrs Hackathon conducted by ZARC, a two day Hackathon.