

ROHITH RATHINAVEL

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CAREER OBJECTIVE

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

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| B.Tech, Computer Sciences Engineering Vignana Bharathi Institute of Technology, Ghatkesar | 2021 - 2025 |
| Senior Secondary (XII), State Intermediate Board of Telangana Sree Vidyanikethan International School | 2021 |
| Secondary (X), State Board Sree Vidyanikethan International School | 2019 |

TRAININGS/ CERTIFICATIONS

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| RPA UI-Path Development Apr 2024 - Jul 2024 EduSkills Foundation, Virtual | Machine Learning For All Jan 2024 - Apr 2024 Coursera, Virtual |
| Database Management Systems Apr 2023 - Jun 2023 Infosys Springboard, Virtual | Java Fundamentals Nov 2022 - Jan 2023 Oracle, Virtual |

PROJECTS

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| Decentralized Blockchain based Medical Record System Mar 2025 - May 2025 Developed a secure EHR platform using Ethereum smart contracts and IPFS for decentralized storage. Built ReactJS front-end with MetaMask integration for patient-controlled access and tamper-proof record management. | Fake News Detection Using ML - A Comparative Study Oct 2024 - Jan 2025 Used TF-IDF + PAC, BERT, and Knowledge Graph models to compare and contrast. Achieved strong results with real-time prediction via Flask. |
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SKILLS

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| • MS-Office | • MS-Excel | • MS-Word |
| • Effective Communication | • Problem Solving | • Critical Thinking |
| • Time Management | • Teamwork | • Adaptability |
| • CSS | • HTML | • Python |
| • SQL | • Microsoft Visual Studio | • Canva |
| • Photoshop | | |
| • Capcut | | |
| • After effects | | |
| • Adobe Illustration | | |

EXTRACURRICULAR ACTIVITIES

- Participated in E-Hack, a two-day national level cybersecurity summit organized by Abhedya and the cybersecurity department of VBIT in 2023.
- Took a part in 48hrs Hackathon conducted by ZARC, a two-day Hackathon.