SUNIL POLI

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Education

Peri Institute of Technology Chennai	**Aug. 2019 -Jun. 2023**
Bachelor of Engineering in Computer Science	CGPA	7.78

Vikram Jr college ,Naidupeta — Jul. 2017 -Apr.2019
Intermediate — CGPA | 6.78

Vision High School, Tirupati — **Jun. 2016- Mar. 2017**
10th Standard — CGPA | 8.7

Projects

Bus Reservation Application

Spring Boot | React Js | Java | SQL

- Developed a web application using **Spring Boot** for the backend, enabling robust and scalable API creation.
- Implemented **RESTful APIs** in Spring Boot and integrated them with the frontend using ReactJS.
- Utilized **ReactJS** libraries and specific functions like Hooks for efficient state management and routing.
- Conducted API testing and validation using Postman to ensure reliable and accurate backend functionality.

Technical Skills

- **Programming :**Java(Core java, Advance Java), C#(LINQ).
- **Web Development :** HTML, CSS, JavaScript.
- **Frameworks / Libraries:** Spring, Spring Boot, Hibernate, React Js.
- **Database:** SQL, MySQL.
- **UI/UX and Tools/IDEs**: Figma, Adobe XD, Wireframing, STS, Eclipse IDE, VS Code, Notepad.
- **Operating System :** Window's 11.
- **Version Control:** Git, GitHub.

Intership

Cyber Security — **Aug.2022 – Nov.2022**

- **Understanding Cyber Threats**: Gained comprehensive knowledge of various types of cyber threats, vulnerabilities, and attack vectors.
- **Security Best Practices**: Learned about security best practices, including network security, encryption techniques, and risk management strategies.

Academic Project

Bitcoin Heist Ransomware Attack Prediction Using Machine Learning

- **Predictive Modeling**: The project employs machine learning algorithms to analyze Bitcoin transaction data and identify patterns that indicate potential ransomware attacks, aiming to enhance cybersecurity measures.
- **Data Visualization and Reporting**: It includes the development of dashboards and reports to visualize data and present findings, enabling stakeholders to understand risks and implement proactive security measures effectively.

Declaration

I hereby declare that the information provided above is true to the best of my knowledge and belief. I take full responsibility for the correctness of the details mentioned.