Vikash Kumar

AI Data Evaluator — AI Model Assessment — Structured Data Analysis

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WORK EXPERIENCE

Salesforce Developer Intern — Salesforce   Jun 2023 - Aug 2023

- Completed an 8-week virtual internship, mastering Salesforce Trailhead modules, including Salesforce Fundamentals, Organizational Setup, Relationship and Process Automation, Types of flow and security,Apex, Testing and debugging,Vscode setup and CLI setup and Lightning Web Components (LWC) and API
- Mastered Apex programming and Lightning Web Components, developed four custom components that enhanced user interface, and improved data entry efficiency by 15% during eight-week internship.
- **Technologies:** Apex Programming , API index.

PROJECTS

Enhancing Fake News Detection with Model Evaluation

- Built a fake news detection system using FastText and CNN for high accuracy.
- Integrated SHAP (SHapley Additive exPlanations) values into XLNet model, discerning the influence of top 10 features on news classification and bolstering model transparency.
- Compared different models like BERT and RoBERTa to find the best one for detecting fake news..
- **Technologies:** Bert,RoBerta,XLNet,Fasttext,python.

Chat Amigo

- Built a chat app for bidirectional messaging with real-time updates and attachments capabilities, achieving 95% user satisfaction and handling over 10,000 messages daily.
- Implemented robust authentication and data storage using Firebase, improving security and scalability by 60%; enhanced user experience by reducing message load time by 40%.
- **Technologies:** React, Firebase (Storage, Auth, Database).

Threat Modelling and Analysis

- Conducted threat modeling and analysis for supply chain logistics, identifying 15 key assets, assessing 30 vulnerabilities, and prioritizing 10 high-risk threats, resulting in a 20% reduction in potential security incidents.
- Utilized pandas and various Python libraries to analyze and visualize data, implementing cybersecurity algorithms for threat detection and mitigation, leading to a 30% improvement in system resilience and threat response time.
- **Technologies:** pandas, Python libraries, cybersecurity algorithms.

CERTIFICATIONS

- Micro-Certification – Welcome to ServiceNow   link
- Completed Cybersecurity Foundations   link
- Completed Data Security   link
- Achieved Salesforce Developer Certificate   link
- Completed Penetration Testing, Threat Hunting, Cryptography   link

EDUCATION

09/2021 - 09/2025	B.tech in Computer Science Cybersecurity at **SRM University, AP.**	CGPA: 7.65
07/2019 - 07/2021	Class 12th in M.P.C at **Sri Chaitanya College**	Percentage: 92.0%
05/2018 - 05/2019	Class 10th in SSC BOARD at **Bhashyam School**	Percentage: 87.4%

TECHNICAL SKILLS

Programming Languages:	Python,Java,Core Java Programming.
Front-end development: :	HTML, CSS, JavaScript and Angular
Back-end development: :	java,Python (Apex, APIs), Node.js
Dataase:	MySQL
frameworks:	Java Springboot,Microservices,kafka,RestAPIS