SRIKANTH KOLLIMERLA

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Education

San Diego State University - San Diego, CA   **Aug 2021 - May 2023**
Master of Science - Computer Science
Attended Courses: ML, Big Data, Database Design, Algorithms Design, Object Oriented Programming

Vardhaman College of Engineering - Hyderabad, India   **Jun 2015 – May 2019**
Bachelor of. Technology, Computer Science Engineering
Attended Courses: Distributed Systems, Information Retrieval Systems, Cloud Computing, Data Ware housing.

Skills

Proprietary Technologies: Salesforce CPQ, Visual Force, SOQL, Apex Triggers, Apex Language
Web Technologies: HTML, CSS, JavaScript, React Bootstrap, React, Node.js, Sass, Gulp, GraphQL
Languages: Java, C, Python
Machine Learning: Neural Networks, Model Evaluation, Bayes Net, CNN, RNN, LSTM, GRU
Databases: SQL, My SQL, Oracle, MongoDB
Simulation tools/IDE: Force.com IDE, Visual Studio Code, PyCharm, Salesforce CLI, GUS, Git

Professional Experience

Associate Success Analyst at Salesforce, India   **Jun 2019 – Aug 2021**

- Demonstrated native Salesforce quote to cash functionalities such as Opportunities, Product configurations, Product rules, design quotes, Price rules, Quotes, Orders and contracts, Leads-to-Cash business processes, calculator plugins, and integrations with DocuSign, Advanced Approvals.

- Ability to write complex SOQL, SOSL queries across multiple objects within the SFDC database. Experience in developing Apex Classes, Standard and Custom Controllers, Controller Extensions, and Test Classes.

Web-Developer Intern at Hemair Systems India Limited, India   **Jul 2018 – Jan 2019**

- Developed a web application for managing internal Inventory Management, storing customer details, and maintaining purchase orders.

Academic Projects

- **Book Store Inventory**: In memory database with persistence using Memento, Command and Decorator design patterns

- **Inventory Management**: Modern web development framework Developing inventory website with advanced frameworks and technologies such as html5, React Bootstrap, React, Node.js, MongoDB, GraphQL

- **Prediction of Corporate Finance Incidents:** Classification models for predicting whether a company will be acquired based on its historical financial data using python, RNN, Bayes Network, LSTM, GRU.

Certifications

- **Salesforce**: CPQ Specialist, Developer, Sales Cloud, Administrator, Advanced Administrator, Platform App Builder.
- **Cisco:** Certified Network Associate Routing and Switching (CCNA).

Achievements

- Salesforce FY22 Q1 Top Performance Award and awarded position from Associate Software Engineer to Success Engineer Analyst.

- Applied for patent on "Analysis of Agricultural data using Machine Learning to maximize Rice yield"

- Submitted research paper for 11th International Conference on **Soft Computing and Pattern Recognition** under the title "Dataset Preparation for Rice Yield Crop prediction using Machine Learning"

- Secured first prize in "Devmen IT 24-hour Hackathon (2k15)" for developing PC applications.