SREERAM KOLLU

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EDUCATION:

University of North Carolina at Charlotte (UNCC), Charlotte, NC – **4.0 GPA**
Master of Science in Computer
Science
23 August 2021 – 15 Dec 2022

Vasavi College of Engineering, Hyderabad, Telangana, India **– 3.3 GPA**
Bachelor of Engineering in Information
Technology
18 August 2016 – 8 September 2020

TECHNICAL SKILLS:

Languages: SQL, Java, C, Python
Software Engineering: Process Framework and Models, Agile Framework, Requirements Engineering,
Foundation Concepts: Information security and Privacy, Operating Systems, Cryptography, Computer Networks
Web Technologies: HTML, CSS3, Java script, React, Angular8
Databases: MySQL, Firebase
Web Servers: Apache Tomcat
Other Tools: Pega, SAP BW

EXPERIENCE:

Larsen & Toubro Infotech Oct 20 – Jan 21

Graduate Engineer Trainee – SAP HANA, Navi Mumbai, India
- Trained on tool SAP BW powered by SAP HANA and different scripting languages.
- Responsible for maintaining in-memory database.

Advanced Data Processing Research Institute (ADRIN) Jan 20 – May 20
Technical Intern, Hyderabad, India
- Here, me as an intern developed one such NPNT compliance system as an Internet of Things (IOT) device to use for drone operations.
- We developed a Map Control for Graphical User Interface (GUI) using Python and Java for viewing the drones under flying operations to monitor and view on the back drop of map.
- To store the telemetry information of all such flying drones and their locations, we used Google Cloud Firebase platform, and such fetched locations are viewed on the Map Control.

CERTIFICATIONS:
- Pega- Certified System Architect(CSA) May-2019
- CISCO – Cyber Security Essentials course completion July 2019

PROJECTS:

Library Portal
Event Organization System
Supermarket Sales (Stream lit App)
Rock Paper Scissors
Hospital Database