Sampath Bhargav Pinnam

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EDUCATION

Master of Science, Computer Science and Engineering (CGPA: 3.56/4)

Feb 2023

University at Buffalo, The State University of New York, School of Engineering and Applied Sciences, Buffalo, New York

Bachelor of Technology, Computer Science and Engineering (CGPA: 9.46/10)

Mar 2020

Sreenidhi Institute of Science and Technology, Hyderabad, India

TECHNICAL SKILLS

Programming & Databases: C, Java, Python, SQL

Web Development: HTML, CSS, JavaScript, React Fundamentals

Tools and Techniques: Salesforce.com, Salesforce development, Salesforce Sales and Service cloud,

Salesforce DevOps, Salesforce Release Automation using Copado, Apex

Programming, SOQL and SOSL, GIT, Unit Testing, AWS, AWS DevOps.

Certifications: Salesforce Certified Platform Developer I, Salesforce Certified Administrator (SCA),

Copado Fundamentals I and II

WORK EXPERIENCE

Salesforce Developer and DevOps Engineer

Jul 2020 - Aug 2021

Cognizant Technology Solutions, Hyderabad, Telangana, India

- Held the role of Salesforce Developer and DevOps Engineer for two projects, ensuring efficient development and seamless deployment processes.
- Led the development and deployment of sprint releases for a prominent British multinational publishing and education company, enhancing and maintaining Salesforce applications through rigorous unit testing and timely updates. Implemented Copado CI/CD tool for Salesforce deployment, ensuring efficient and streamlined release management processes.
- Managed multiple Salesforce implementation projects as a release manager, overseeing environment and release activities.
- Led Salesforce platform production deployments, adhering to agile methodologies and effectively collaborating within Scrum teams.
- Developed and executed sandbox strategy, including git repository management, utilizing git commands such as merge, snapshots, and branching strategies.
- Facilitated effective collaboration with developers, product managers, and operations engineers, achieving release milestones and optimizing workflows.
- Collaborated closely with cross-functional teams, including developers, administrators, and business stakeholders, to achieve project objectives and milestones.
- Mentored new team members through knowledge transfer sessions, facilitating their smooth integration and professional growth.

Student Intern Jun 2018 – May 2019

Cognizant Technology Solutions, Hyderabad, Telangana, India

- Achieved the prestigious rank of Ranger through successful completion of numerous hands-on challenges within Salesforce Trailhead, showcasing expertise and commitment to continuous learning.
- Presented a project focusing on the development of a movie ticket booking system in Salesforce, with a primary emphasis on leveraging Aura components.

TECHNICAL PROJECTS

Implement Consensus using RAFT Algorithm | Python, Flask, HTML, Docker

 Led the implementation of log replication and leader election, ensuring a robust consensus mechanism utilizing the RAFT algorithm and developed a controller module for simplified application testing by facilitating direct interaction with nodes.

Collaborative clinical tracker | React JS, Spring boot, MySQL, IIS server

 Spearheaded the development of a comprehensive web application for the UB psychology department, serving as a centralized platform for students to log activities, track progress, and generate digital activity reports.

LEADERSHIP AND INVOLVEMENT

Member - TechVision club

 Collaborated in workshops and training sessions, mentoring and guiding fellow engineering students to foster their growth and mastery of industry-relevant software skills.

Volunteer

• Devoted extensive time and energy to support the Sreenidhi Cancer Foundation, a nonprofit voluntary organization dedicated to enriching the lives of child cancer patients.