SARANYA KALIDINDI
SOFTWARE ENGINEER

CONTACT

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PROFILE SUMMARY

Experience working in multiple team setups from startups to big corporates. Wearing different hats of front-end developer, back-end developer and Devops developer, I have gained a wealth of knowledge in software engineering. Moving back to India after working in USA for more than 7 years.

EDUCATION

2016 - 2018
UNIVERSITY OF FLORIDA
- Masters in Computer Science
- GPA: 3.46 / 4.0

2011 - 2015
DHIRUBHAI AMBANI (DA-IICT)
- Bachelor of Information Technology
- GPA: 7.9 / 10.0

SKILLS

- Automation scripting using Python and Jenkins
- Javascript
- HTML, CSS
- MongoDB, ReactJs, NodeJs, D3Js
- Bootstrap, MaterialUI, Polymer
- Critical Thinking
- Mentoring

LANGUAGES

- English: Fluent
- Telugu: Fluent
- Tamil: Basics
- Hindi: Basics

WORK EXPERIENCE

Cisco Systems Pvt Ltd   2018 - PRESENT
Software Engineer
- Architected, developed and maintained robust CI/CD pipelines using Jenkins and Github webhooks as an entire Devops ecosystem, that enables teams from multiple geographic locations.
- Reduced release cycle time by 50% through pipeline optimization and automation of regression testing and environment provisioning.
- Enforced DevSecOps practices, integrating security scans and audits into CI/CD workflows to proactively identify vulnerabilities.
- Owned the look and feel of customer-facing applications, bridging communication between engineering teams and management to ensure accessible, seamless user experiences.

University of Florida   2017 - 2018
Web developer
- Led the end-to-end design, development, and maintenance of a data visualization platform empowering researchers to analyze and track energy consumption patterns.
- Implemented scalable, user-focused interfaces capable of handling and rendering large datasets using R, JavaScript, HTML, and CSS.

Dekorate Solutions   2015 - 2016
Product Engineer
- Spearheaded the frontend architecture and UI design for a multi-role interior design application, serving users, designers, modelers, and visualizers. by building responsive and accessible interfaces using React.js.
- Delivered pixel-perfect implementations of complex design mockups under tight deadlines and developed the company's official website from scratch using HTML, JavaScript, and CSS, ensuring cross-browser compatibility and optimal performance.