SURAPALLI SAIKIRAN

Software Developer

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Professional Summary

I am a dedicated and skilled Software Developer seeking a challenging position with a forward-thinking organization. My goal is to utilize my expertise in [specific technologies or areas, e.g., Web 2.0 and Web 3.0 development, DevOps, and cloud solutions] to drive impactful projects and contribute to innovative solutions. I am looking for a role that offers opportunities for growth and advancement, where I can apply my technical skills and collaborate with a talented team to achieve exceptional results.

Experience

ITJOBXS

SOFTWARE DEVELOPER INTERN   *03/2024*

- **Developed and maintained Web 2.0 applications** using modern JavaScript frameworks and tools, specifically **Next.js** and **Vite.js**.
- **Developed decentralized applications (dApps)** using **Solidity** for writing smart contracts, ensuring secure and efficient interaction with the Ethereum blockchain.
- **Automated deployment pipelines** with CI/CD tools, integrating Terraform, Docker, and Kubernetes to streamline the software release process.
- **Optimized AWS resources** to reduce costs and improve performance, leveraging best practices for instance types, storage classes, and data lifecycle management.
- **Integrated Splunk** with AWS services for comprehensive log management, monitoring, and analysis, providing actionable insights into application and infrastructure performance.

CISCO SYSTEMS INDIA PRIVATE LIMITED   **Bengaluru**

SOFTWARE ENGINEER TRAINEE   *02/2023 - 02/2024*

- Trained in Python, CCNA, and Java Automation Testing
- Designed a few scripts to execute the test cases automatically.
- Generated a Python script to extract info from logs.

Education

KAKATIYA UNIVERSITY   **KOTHAGUDEM**

B.TECH   *08/2018 - 06/2022*

ALPHORES JUNIOR COLLEGE   **KARIMNAGAR**

INTERMEDIATE   *04/2016 - 04/2018*

SADHANA SCHOOL OF EXCELLENCE   **KARIMNAGAR**

HIGH SCHOOL   *04/2015 - 04/2016*

Courses

PYTHON FULL STACK WEB DEVELOPMENT

SOCIAL PRACHAR
05/2022 - Present

JAVA FULL STACK DEVELOPMENT

PENTAGON SPACE
08/2022 - Present

AUTOMATION TESTING

SIMPLILEARN
02/2023 - 02/2024

Technical Skills

- **Programming:** Python, Java, SQL, C, C++

- **Web Technology:** CSS, HTML, JAVASCRIPT, BOOTSTRAP

- **FrameWorks:** Next.JS, Vite.Js

- **Blockchain:** Solidity, Dapp, Ether.Js

- **RDBMS:** MYSQL, MongoDB

- **Tools/IDE:** Git, Aws, Linux

- **Testing:** Web testing, DevOps testing, Functional testing