

Vinayaka Naik V

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Summary

Highly analytical Software Developer willing to take ownership of core components. Expert in C,TCL/TK. Good work experience on JAVA, Android. I am an innovator, team builder, positive thinker and hard worker.

Highlights

- C programming lover.
- Android app development.
- Automation Infra Development.
- Website development for System Health and Automated tests report Monitor.
- 3 year experience on TCL/Tk.
- System, Scale and Regression testing experience.

Accomplishments

- Winner CISCO CSG HACKATHON INDIA for development of location based android app.
- Runner-up CISCO CSG HACKATHON worldwide for development of location based android app.
- Cisco Star Award for exceptional work in HA automation.
- Cisco Achievement Program Award.
- Visited NMAMIT Nitte as guest lecture to deliver talk on Industrial Approach to Wireless Sensor Networks.

Experience

Software Engineer

July 2012 to present

Cisco Systems Private Limited

Development of unified wireless network (uwn) automation framework for software developers and testers to automate Cisco Wireless Lan Controller (WLC) features. Framework is developed using TCL and Automated Test Solution (ATS). I worked on automating High availability protocol, Flexconnect protocol, CAPWAP, Licensing features of CISCO WLC. I implemented Infrastructure libraries for the same and automated test cases related to features specified. Developing website for Network Health and Automated tests report Monitor.

Education

B E: Information Science and Engineering, 2008-2012.

Sri Jayachamarajendra College of Engineering Mysore, Karnataka.

Projects:

- Energy Efficient Ad hoc On demand Distance Vector (EEAODV) Routing protocol Implementation.
- Study of open addressing hashing technique.
- Selection algorithm for selecting EDF, EDF with K Look ahead, MWSF.
- Implementation of Symbol table with open addressing hashing technique.
- Simulation of DNS Server.