

Inderpreet Kaur

Software Development Engineer

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Energetic software engineer with 4+ years of experience developing robust code for high-volume businesses. Increased code-efficiency of Kony SPA automation by 75%. Proficient in a variety of platform, language and architectures. Skilled in team collaboration while working independently in remote environments.

Work History

Software Development Engineer 09-2017-Current

Kony India Private Limited, Hyderabad , India

- Worked with Kony Tools Team for the integration of Jenkins for Automation of Kony Visualizer which helped reduce the efforts of manual testing along with increase in code coverage by ~82%.
- Worked with SPA/DesktopWeb Team which dealt with building the web framework for Kony Visualizer to support cross platform multi channel app.
- Worked with SDK team for developing APIs (Network,Storage) that were consumed by Framework, Middleware and Server, also worked with the team on MVC/MDA architecture for Kony Framework.
- Gathered and defined customer requirements to develop clear specifications for creating well-organized project plans by handling customer tickets.
- Consulted with engineering team members to determine system loads (Server Load Testing) and develop improvement plans.

Associate Engineer 08-2016 - 09-2017

Kony India Pvt. Ltd. Hyderabad, Hyderabad , India

- Offered troubleshooting of Automation processes, providing redesigned best practices and process improvements.
- Worked with SPA Team to develop new features for web framework of Kony Visualizer.

Education

2013 - 2017 **B.Tech (CSE):** Lovely Professional University (LPU) **CGPA** – 9.1

2011 – 2013 **CBSE :** Computer Science- Army School - **84.5%**

2010 – 2011 **CBSE -** Army School R.K Puram - **CGPA** 10

Accomplishments

- Secured 1st position in Temenos Hackathon 2019.
- Received NCC Certificate B, APSW, 2013

Skills

Configuration Management Tools:

GIT, WebSockets

Languages: C, C++, Python, Java, JavaScript

Testing Framework : TestNG,

Selenium, Sikuli, JEST, Tape

Database Query Tools: SQL

Workbench, MySQL, SQLite,

MongoDB, AWS, S3

Software Tools: IntelliJ, Visual Studio,

pyCharm, WebStorm

Hobbies: Playing Guitar, Badminton,

Swimming, Painting, Reading,

Dancing

Languages: English, Punjabi, Hindi