Doddanekundi Bangalore, KA

AAKASH **P**AHUJA

(+91) 799 592 4034 pahujaaakash5@gmail.com

EDUCATION

MAHARISHI MARKANDESHWAR UNIVERSITY Ambala, IN Fall 2013 - May 2017

• Bachelor of Technology in **Computer Science** as a major with 8.9 CGPA.

WORK EXPERIENCE

Senior Engineer SAMSUNG R & D INSTITUTE, BANGALORE Feb 2020 - Now

- · Worked on IOT Web Platform.
 - Roles & Responsibilities:
 - Design and Develop Artificial Intelligence Editor to create Apps with Intelligence.

Senior Software Development Engineer KONY INDIA PVT. LTD, HYDERABAD

May 2019 – Jan 2020

- Worked on App Factory (Kony's CI/CD tool).
 - Roles & Responsibilities:
 - Develop plugins for App Factory (Jenkins) for Continous Integration (CI/CD) in groovy to help in nightly builds and smooth releases.
 - Add support for Git Clone in the custom pipeline with SSH and Custom git hosts in Jenkins with help of DSL and Groovy.
- Worked on Kony Marketplace Platform.
 - Roles & Responsibilities:
 - Setup and managed server with 99.95% uptime. Use GIT and AWS to cutoff release time by 20%.
 - Owned and Orchestrated the complete development of Code Analyzer and Code Coverage Engine for React JS, which checks for the amount of code covered in the current pull request and helps in increased product quality.
 - Integrate Amazon's Elastic Search in place of default database lookup which cut-off API's response time by 75% and also cut-off website load time.

Software Development Engineer

KONY INDIA PVT. LTD, HYDERABAD

Aug 2017 - May 2019

- · Worked on Kony Marketplace Platform (https://marketplace.kony.com).
 - Roles & Responsibilities:
 - Owned and Orchestrated the complete High-level Design and Architecture of Marketplace with optimized performance and Google Page Insight score of 95.
 - Develop Pixel-perfect front-end part of Marketplace platform using React, Redux, and Next.js for server side rendering for better SEO results and increased customer base.
 - Also, Enhance the marketplace platform by providing support of Private groups which enables the customers to view and share components only within their organization with high security.
 - Owned and Orchestrated the complete Design and development of Automation Testing Engine in Java which provides a daily report for Website and APIs tests status which resulted in increased customer base and enrich product quality.

Associate Software Engineer

KONY INDIA PVT. LTD, HYDERABAD

Aug 2016 - Aug 2017

- Worked on Kony Web portals (https://www.kony.com & https://community.kony.com/).
 - Roles & Responsibilities:
 - Develop Pixel-perfect front-end with the responsiveness of Kony Web portals.
 - Integrate Google Analytics and Google tag manager in Web portals to analyse customer interactions.
 - Develop APIs in Drupal in PHP.

SKILLS

Languages: JavaScript, PHP, Groovy, and Java Front End: HTML 5, CSS 3, SASS, SCSS

Client Scripting: React, Redux and Next.js **Responsive Design:** Bootstrap and Flexbox

Build Management Tools: Maven, Gulp, Webpack and Jenkins

Operating System: Windows, Linux and MacOS **Testing Framework:** TestNg, Rest Assured, Selenium

DevOps: Amazon Web Services, Elastic Search, Shell Scripting, Vim, Nano

SOCIAL PROFILES

PORTFOLIO: http://www.aakashpahuja.live GITHUB: https://github.com/dgr8akki