AKHILESWAR REDDY M V

SUMMARY

Software Engineer with over one year of experience in IT industry skilled in software technologies Java and Javascript, with a strong foundation in math and logic. Enthusiastic and keen to learn, wishing to make a positive contribution to the company.

CONTACT

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EDUCATION

Vellore Institute of Technology
B.Tech Computer Science(8.14 CGPA) 2017

Narayana Junior College, Board of Intermediate Education
Class XII(92.9%) 2012

Narayana High School, Board of Secondary Education.
Class X(94%) 2010

SKILLS

PROGRAMMING/ SCRIPTING	TOOLS/ FRAMEWORKS
Java	Spring Framework
JavaScript	JSP
SQL	Ajax
HTML	jQuery
CSS	ReactJS
	Bootstrap
	Eclipse
	Maven
	DBeaver
	SQL Developer
	IBM Rational Team Concert

EMPLOYMENT

Financial Software & Sytems (P) Ltd
Software Engineer

Chennai
July 2017 to Current

• Developed several REST services that support JSON.
• Used Spring Core Annotations for Dependency Injections and Spring MVC for REST APIs.
• Worked with ReactJS to implement dynamic chart building for monitoring bill payment system.
• Worked on Elasticsearch Data Visualization Platform Kibana.
• Used jQuery Data tables to add advanced interaction controls to HTML tables.
• Developed an Android Application for Data Transfer through NFC.

Kairos Technologies Inc
Internship Trainee

Hyderabad
Dec. 2015

Developed an application aimed to help the educational institute's administrators to organize the classrooms and respective slots efficiently and optimally using Salesforce platform.

PROJECTS

Sandwitch(FSS Payment Switch)
Jan. 2018 to Current

• Full stack development of dynamic dashboard creation module embedding interactive reports .
• Full stack development of mapper module which handles mapping configuration between interfaces (like VISA, Rupay) and internal message formats.
• Used DOM4J parser to build dynamic XML.

ADM(Active Device Monitoring)
Nov. 2017 to Dec. 2017

To overcome the growing need of reports for business analysis, Developed multiple web services for generating dynamic reports.

ACADEMIC PROJECTS

Secure ATM Cash Replenishment

The project intends to present a secure process for Automated Teller Machine (ATM) cash replenishment based on Triangular Detection utilizing ZigBee innovation and OpenCV.

Minor Projects

Email Spam Classification, Network Desktop Administration, Voice Based Web Browser.

RESEARCH PUBLICATIONS

Akhileshwar Reddy Mula Venkata, Nikhil Kumar Ramreddy, Manjula.R
"Usage of Scrum in Agile Project Development"
International Journal of Pharmacy & Technology(IJPT)| Dec-2016 | Vol. 8 | Issue No.4 | 5353-5361