Ajay Chaurasia (Current CTC- 7.27 LPA)

Associate Software Developer

Professional Summary

Innovative and enthusiastic software development professional with a hardworking and conscientious approach. Knowledgeable about developing Java and Java programs. Capable of utilizing skills in related roles such as production support to maximize project success.

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Education

2014-18	**B.Tech - Computer Science Engineering** **(Dr A.P.J Abdul Kalam Technical University, Lucknow)**
2013-2014	**12th(Senior Secondary Examination)** **Central Board of Secondary Education**
2011-2012	**10th (Secondary Examination)** **Central Board of Secondary Education**

Training & Work History

May'14-Nov'14	Diploma in information security along with CCNA- Switching and Routing.
Sept'16-Jan'17	Java - Core/Adv. (Struts 1, Struts 2 and Hibernate)
Jun'17-Aug'17	Android
Sep'18-till	**Finastra Software Solution: (Sept:2018 – till) Associate Software Developer** ● Developed robust Java code for Micro Services applications by J Hipster framework. ● Researched new technologies, software packages for use in website projects. ● Collaborated with other developers to identify and alleviate number of bugs and errors in software with IntelliJ Idea/Eclipse.

Projects

Sep-till	**Projects Worked on**: **(In Finastra Software Solutions)** **Digital Branch, Party(Customer), Loan Origination, Look Up Codes, Collateral-Assignment, Language (App-property),Currency(App-property) and "Capacity Planner"**: This project aims at providing the common interface between the shared services with docker image property. • Exposure of REST APIs with the implementation of Microservices for the specified modules. • Persisted objects using Spring JPA tech stack with ORM(Hibernate). • Kafka Implementation for asynchronous messages internal/external micro services. • OAuth2 – Key cloak implementation for SSO along with admin API for add user and modify user and roles/groups with integration with Vue Js and microservice gateway. • Open API: Swagger for CASA account and Collateral **Reference links:**

	Collateral Assignment: https://developer.fusionfabric.cloud/api/retail-banking-collateral-assignment-v1-70236502-c610-47ce-b57b-bc7e7a2b9be2/docs/ **CASA:** https://developer.fusionfabric.cloud/api/retail-banking-current-and-savings-account-onboarding-v1-c650b7cd-6a93-49d7-9f51-17189204a99e/docs/
Feb-Mar'18	**Food Delivery Web Application: (B.Tech Project, 8th Semester)** This web application is made as a sample for the college projectpurpose by using the MVC pattern technology html, css , javaScript, bootstrap, servlet/jsp and Oracle10g. *Features*: One-way Encryption used (SHA1), Java mailing. *Project link:* *https://github.com/ajaychaurasia25921/hotel/blob/master/Major6finalfinallatest.rar/*
Aug-Dec'17	**Pre-paid/Rechargeable Shopping Card System:** This web app is developed for the "**Balaji Multistore - Greater Noida**" by using the MVC pattern technology html, css, javaScript, bootstrap, Servlet/JSP and MySQL. *Features*: One-way Encryption used (SHA1), Java mailing, OTP generation, Database to Excel sheet data transfer, Multiple Login Restriction with same id and shorthand key feature to route to main dashboard.
Mar-May'16	**Bakery Application:** This Project is made while android training . Made for Ordering cakes and other bakery items though this android app by using fragments, xml, java, SQLite, frames
Sep-Dec'15	**Hospital System Web Application** This is a responsive web app by using html ,css ,bootstrap and javaScript along with back-end on java-servlet/JSP and Oracle10g. Main moto was to handle the manual work easier from admission form/enquiry to medical student portal, patient reports, appointments, patient records. *Features*: One-way Encryption used (MD-5), Java mailing, Database to Excel sheet data transfer.

Technical Skills

Tech Stack	C, Java Microservice, Python- (numpy, scipy, pandas, matplotlib and seaborn), Node.js, CCNA- switching routing, Git, Svn, Jira, Swagger, kafka, keycloak-Oauth2, Jwt, Spring/SpringBoot (onboard hands on), maven, elk, JPA, criteria search, myBatis, BDD, SAP-crystal reports and J Hipster.
Software used	NetBeans8.1/8.2, Myeclipse8.6, Eclipse(Juno ,Mars ,Neon ,Oxygen), Cisco Packet Tracer, visual studio code and IntelliJ
Web Technologies	Servlet, JSP, struts, bootstrap, html, css, javaScript and hibernate
Databases	MySQL, Oracle10/11g and DB2
Operating System	Windows XP/7/8/10, Ubuntu, Kali Linux, REHL, Back Track5/R3

Additional Information

Hackathon	2018 Awarded for Best Innovation
Hobbies	Open to learning and explore new things.
portfolio	*https://ajaychaurasia25921.github.io*