Rohan Joshi

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# Objective

To pursue a highly rewarding career, seeking for a job in challenging and healthy work environment where I can utilize my skills and knowledge efficiently for organizational growth.

# Summary

* More than 2 years of work experience in Design and Development.
* Software developer with good knowledge in Analysis, Design, Development, Implementation and Testing of applications.
* Proficiency in Java – J2EE development.
* Adept in learning and utilizing new programming languages and tools.
* Familiar with AGILE Software Development.

# Skills Highlights

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| **Languages/Technologies :** JAVA 8, J2EE, JDBC, Spring, RESTful Web Services, AWS (S3/EC2), SQL, Web Development (HTML/CSS/JavaScript) **Database:**  MySQL **Tools :** Eclipse, Tomcat, Putty, Maven, Jenkins, Git, Ab Initio Web-EME Framework, Jira  **Operating Systems :** Windows/Linux , UNIX  **Test Case:** JUnit, Cucumber, Jacoco |

**Work Experience**

**Programmer Analyst | Cognizant Technology Solutions Feb 2016 – Till Date**

# Project #1 : Master File Generation (Cards )- CapitalOne Duration : 1 month ( Ongoing ) Team size : 2 Role : Developer  Environment/Tools :  Java, Apache Spark, Git Project Detail :  Develop a solution to merge daily incoming files with the master file and convert the CSV ASCII file to Parquet file.

# Project #2 : ODS Analysis - CapitalOne Duration : 3 months Team size : 4 Role : Analyst  Environment/Tools :  Ab Initio Web-EME Framework , Control-M Workload Automation Project Detail : As a part of Data Center Exit, analyse the tables in ODS – using the graphs and the related wrapper scripts/jobs.

# Project #3 : Migration of Data from Mainframe to AWS - Captial One Duration : 12 months  Team size : 10  Role : Developer  Environment/Tools : Java, STS, Maven, AWS , Putty, Junit, Cucumber, Jacoco, Jenkins, Chef, Git Project Detail : Handling Sensitive Card data and developing application for automated migration from MainFrame to AWS S3(Cloud) using copybooks. Involves analyzing, parsing, Tokenization and other tasks.

# Project #4 : GraphQL POC - KeyBank Duration : 3 months  Team size : 3 Role : Developer  Environment/Tools :  Graphql - NodeJS, J2EE – REST API Project Detail : Creating a basic Client-Server Web Application in NodeJS-ReactJS . The aim of the POC was to explore the advantages of using GraphQL as an alternative to REST.

# Other Projects / Internships

**FINAL YEAR PROJECT | Information Retrieval using Face Recogniton**

* A facial recognition application that identifies a face using a set of pre-captured images and fetches the information attached to the face.
* Uses OpenCV implementation of Fisherfaces to recognise the face.
* Skill/Tool Sets: C++, OpenCV, Visual Studio 2013

**INTERNSHIP | CRIS, Ministry of Railways, New Delhi**

* Underwent 6 weeks internship at CRIS focusing on development of a File Tracking Software that tracks the location of a file within various departments in an office.
* Skill/Tool Sets:Php, Mysql, HTML , CSS , JS

**INTERNSHIP | C-DAC, Mohali**

* Underwent 6 weeks training of Ethical Hacking and Network Security in C-DAC ,Mohali.
* Skill : Pentesting.Network Security

# Education

* Bachelor of Technology | 2015 | 74.80 %

Major in Computer Science & Engineering

Galgotia’s College of Engineering and Technology, Greater Noida

Uttar Pradesh Technical University, Lucknow

* Intermediate | 2010 | 92.80 %

RLB , Lucknow

CBSE

* High School | 2008 | 94.00 %

RLB , Lucknow

CBSE

# Co-Curricular Activities

* Volunteered and participated in numerous college events (Coding , Quiz , Competitive Gaming)
* Stood 2nd in Geekli.st Hackathon at InoxApps,Noida(September ’13)
* Windows U-Crew campus brand evangelist ( FY 2013-14 )
* Attended workshops on Network Security ( Pentesting ) **,** Android App Development
* Participated and won many Quizzes (Inter College)
* Member of Google Students Club and Codechef Campus meetup in college

# Other Details

* **Languages** – Hindi, English
* **Date of Birth** – 08-Oct-1994
* **Hobbies** – Reading , Blogging , Online Competitive Gaming, Quizzing , Music , Movies
* **Permanent Address** – 529E/56 , Indraprastha Nagar , Mahanagar , Lucknow (226006)
* **LinkedIn** (<https://www.linkedin.com/in/rohan-joshi-52765282>)
* **StackOverflow** (<http://stackoverflow.com/users/1580648/code-reaperl>)
* **Github**( <https://github.com/rogueleader> )