

Saurabh Pabbi

#EF839, Krishan Nagar, Jalandhar, Pin code: 144001
+91-855-7853-268 /+91-991-1388-403/ pabbi92@gmail.com

OBJECTIVE

I am a self-starter, result-oriented, proactive professional looking forward to associate myself with an organization to whom I can give my best and which elicits the best out of me. I have a strong interest in technology and innovating every day.

EDUCATION

Bachelor of Technology in Information Technology (74.5%)	April, 2016
Punjab Technical University, Punjab - India	
Electronics and Communication Diploma (64.3 %)	2013
Mehr Chand Polytechnic College, Punjab - India	
10th Board (C.G.P.A=6.2)	2010
DIPS, Punjab – India	

SOFTWARE PROFICIENCY

SOFTWARE SKILLS

- **Programming Languages:** Core Java
- **Tools** – Data Migration –Flyway, Project Building Tool- Maven
- **API-** JMS, Apache ActiveMQ, Apache Camel
- **Operating Systems:** Windows XP/7/8.1, Android
- Software Testing (Manual) , Software Development Life Cycle
- Basics in Networking.

PROFESSIONAL EXPERIENCE

LUMATA DIGITAL INDIA PVT. LTD.

Position: *Software Engineer*

April 2016- Present

- **Development of Product Subscription Engine(digiEnable)**
 - **About Product** -It helps Operators to launch and market Subscription services to its end user. Uplift subscription revenues by allowing Operators launching different types of subscription services. The subscription engine works as a base for launching future services in the roadmap to trigger new revenue streams.
 - Responsible for developing the backend of the product using java as programming language ,While development of the project also acquired knowledge of API's Such as JMS, Apache ActiveMQ, Apache Camel .
 - Used Maven as Project Build Tool, Apache Maven is a software project management and comprehension tool. Based on the concept of a project object model (POM).
 - Used Flyway as data migration tool, it is an open-source database migration tool. It is based around 6 basic commands: Migrate, Clean, Info, Validate, Baseline and Repair. Migrations can be written in SQL Scripts which is then managed version wise ,with per incremental version of application the previous state or version is locked for no further changes thus manage database building in managed and proper way. It well integrate with Project building tool maven with the help of which we can setup multiple profile for migration to separate out the production and test data in other words it provide multiple profiles for migration thus provide another level of management of database.

HCL LEARNING LTD.

Position: *Software Intern*

January–April 2016

- **Development of Offline Test Engine**
 - Offline Test Engine is used to create, conduct and generate test results, with all authentications that are present in online test engines.
 - Responsible for Designing User Interface, Creating Database Design, and Develop the Code and involved in entire SDLC process
 - It is Standalone desktop application. The test assignment is created by admin on Admin Machine. After test generation, executable is saved on the Compact disk and run over client machine. The test report file after conduction of test is saved over client machine only.
 - Programming Language : Java

OTHER PROJECTS

2011-2015

- **DTMF Based Robot with Metal detector**
 - Description: Military Applications to detect mines, surveillance etc. It is Robot that runs over mobile via DTMF based technology from remote location and beeps when detects metal
- **Digital Clock in C**
 - Digital clock & Stopwatch in C without using graphics, was able to implement it by just using printf(), clrscr(), delay() and scanf() Functions.
- **Pay roll management system**
 - It is java based standalone Project helps to manage salary record of employees and generate pay slips

INDUSTRIAL TRAINING

- | | |
|--|------------|
| • Six weeks training in Radio communication system from All India Radio, Jalandhar | June, 2012 |
| • Six weeks training in C/C++ with OOPS from Encapsulate logics, Jalandhar | June, 2014 |
| • Six weeks training in Core Java with MySQL from Encapsulate logics, Jalandhar | June, 2014 |

ACHIEVEMENTS

- Selected as official “BETA TESTER” for Cyanogen.inc (U.S.A) software partner of YU Televentures (India) (2015)
- Core team member for “Google Students Club” P.T.U (2013-2014)
- Participated in “I.T. OLYMPIAD” by NIIT (2011)
- Participated in “Inter school Quiz Competition” by DIPS (2009)
- Certificate of “Merit” in “Talent search examination” by DIPS Educational Research and development board (2008)

LEISURE ACTIVITIES

- I am technology enthusiast, love keep my self-updated about new tech, via YouTube, E-Magazines etc.
- Love to do brainstorming to boost creativity.

Declaration:

I hereby declare that above information is correct to the best of my knowledge and belief

Place: Noida(U.P,India)

(Saurabh Pabbi)