

RAJ RANJAN JHA

OBJECTIVE I wish to become an expert software engineer who has unique blend of technical proficiency and adaptability to the changing industry dynamics and expectations. I believe in taking up new challenges and therefore, I wish to become part of some innovative and challenging projects where I can best utilize my training, knowledge and skills which will eventually help me in becoming a holistic programmer and a true performer for any organization.

- SUMMARY**
- Currently working as Software Engineer in **Birlasoft** at **Crisil** Ltd. (Birlasoft Client) Powai, Mumbai.
 - Having 2 years of professional experience in IT industry as a **Java developer**.
 - Proficient in SDLC phases (analysis, design, development, testing and deployment). Experience in **Agile/Scrums** development methodology.
 - An astute planner and implementer with exemplary communication, relationship management, analytical and organizational skills.
 - Excellent team player, problem-solver and enthusiast and having thrive to learn, adapt and cultivate.

**PROFESSIONAL
SKILLS**

Programming Language	Java, SQL
Frameworks	Spring, Hibernate
Database	Oracle, MYSQL
IDE/Tools	Eclipse, Putty, Sql developer
Application Servers	Tomcat, Oracle Weblogic
Web Technologies	HTML5, JavaScript, jQuery, Ajax , Extended JS 3.0/3.4
Project Management	GIT, SVN, Project360,FileZilla
Other Software's	Postman, Aspose Cells, POI

EDUCATION

Course	Passing Year	College/School
PG-Diploma	2018	CDAC IACSD, Pune
BE(CSE)	2017	Bhilai institute of technology, Raipur
12th	2013	Holy Cross Senior Secondary School, Raipur
10th	2011	Vidhyasagar School Indore

PROJECTS

Century (Client-CRISIL LIMITED) Duration: 15 months (Oct 2018 - Dec 2019)

Technologies: Java, Hibernate, Spring-MVC, Oracle, JSP, ExtJS, Java Script, CSS, etc.

Tools & Libraries: Eclipse IDE, Maven, Oracle Web-logic, ITextPDF, POI, Aspose cells, SVN, Abby Reader, File Uploading, FileZilla, etc.

Role & Responsibilities:

- Contribute in all phases of the development lifecycle.
- Client discussions and meetings.
- Ensure designs are in compliance with specifications.
- Discussion with Business Analysts for requirement understanding.
- Developing the core modules and implementing business logic as per requirement.
- Doing POC's for new requirements.
- QA, UAT and Production deployments.

Description: An automated software that can save up to 100 employees work time which are doing some manual process to get extracted reports. There are 8 small modules with respective team or region. Each team has some input and mapping files. For every mapping file application should extract reports respectively.

DSL (Domain Specific Language) Jan 2020 onwards

Technologies: Java, Spring boot, Micro services, Hibernate, JPA, ANTLR, Oracle, Rest Service

Tools & Libraries: Eclipse IDE, Maven. Postman, JSON, Tomcat, GIT

Role & Responsibilities:

- Working on small changes (CRs) in the new phase of development
- Working on multiple POCs for new features to be added in the application.
- Active participation with the business for effective development.
- Active contribution in sprints and deciding the user stories in sprint level.

Description: A micro service project in which commands and instructions provided by the user which later on need to be converted to outputs using complicated algorithms. Instructions provided by user which are in **simple English language**, has to be converted later to respective defined algorithm.

EXTRA CO-CURRICULAR

- Summer Training Program in **Image Processing** using **MATLAB** and **Hardware Programming (Arduino)** in **RoboSpecies** Technology Pvt. Ltd. (IAO Certified) at Noida.
- Attended Workshops of **Android Application Development, Hacking, MFRI Robotics, Quad copter, Autonomous Robotics.**
- 1st rank in Live Science Model competition in the **Youth Fest** in association with **CREDA, Dept. of Energy C.G. Govt.**
- Won **Best Student** of the year in the School.

- Done courses of '**A**' certificate of **Air force** and '**B**' certificate of **Army** in the NCC.
- **Best Shooting** Award in CATC or Inter unit RDC Selection Camp.
- Winner of **Football championship** in the National Level Tech-Fest.

LANGUAGES
KNOWN

English and Hindi

PERSONAL
DETAILS

- **DOB** : 09th Jan, 1996
- **Correspondence Address** : 511, Trinity Apartment, Powai, Mumbai
- **Permanent Address** : 416/1, Chak Raghunath, Harun Miya Ki Bagiya, Naini, ALLAHABAD – 211008 (U.P)
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