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# Sandip Chakraborty

#### **OBJECTIVE**

Seeking for a challenging opportunity as a Software-Developer in a well-reputed organization, where my skills and overall experience could be judged and used efficiently.

#### **SUMMARY**

- Quality driven development professional with 2.3 years' experience in Core Java, Angular 4, Spring (MVC, REST, Boot), Hibernate, JavaScript, RESTful Web Service.
- Used build tool like Maven.
- Used version control system like Git.
- Attended several training in Spring Boot and Micro Services.
- Experience in working in an Agile environment. Knowledge of designing Product Backlog (User Story and Acceptance Criteria) and High Level Design Document.
- Knowledge in table design, Entity mapping in hibernate and JPA framework.
- Work experience in a postal, e-commerce and health domain application under micro services architecture using Rest and core java.
- Flexible in working with Mysql and Oracle DB.
- Domain level experience in Postal, Supply Chain Management, XRPD.
- Efficient in usage of tools and defect tracking system like Swagger-API, Rest Client, PostMan.
- Experience in creating Unit Test Case reports and excel related activities.
- Have been flexible whenever required.
- Possesses excellent leadership, interpersonal, communication, client servicing and organizational skills.

CORE COMPETENCIES

Core Java, Angular 4, JavaScript, Type Script, Restful Web Service, Spring-Rest, Spring-MVC, Spring Boot, MySQL, Hibernate, HTML, CSS.

**EXPERIENCE** 

WIPRO LIMITED (March 2017 to At Present)

**Project Engineer** 

Working Area involves development of web portals for 'postal' and 'Health & Science' domains. Apart from that, designed a business prototype model for understanding the business of the client and for this creativity, got an award. Also awarded as 'Best New Joinee' among the team.

**EDUCATION** 

**SSLC** (May 2010)

**West Bengal Board of Secondary Examination** 

**Begri High School (HS)** 

Scored 82.87% of marks

**HIGHER SECONDARY EDUCATION** (June 2012)

**West Bengal Council of Higher Secondary Examination** 

**Makardah Bamasundari Institution** 

Scored 85.8% of marks

BACHELOR OF TECHNOLOGY (ELECTRICAL ENGINEERING) (2012 to 2016)

Maulana Abul Kalam Azad University of Technology (WBUT)

Government College of Engineering and Textile Technology, Berhampore

DGPA 8.46

## **PROJECTS** HEALTH & SCIENCE DOMAIN (August 2018 to current date)

The project is based on X-Ray Powder Diffraction Pattern match analysis. Designed product backlog and High Level Design Document from the given set of requirements by the client. Worked as a lead developer for the development of the internal UI based Web portal, Designed Database schemas (mapping); Created APIs several using Spring (Micro Services). Designed user interface using Angular 4 and basic HTML, CSS. Regularly interacting with client for status update, clarification and updates on top of the given requirements. Identified risks beforehand and simultaneously interacted with testing team for bug fixing.

### POSTAL DOMAIN (June 2017 to August 2018)

Worked as a part of postal domain based Web Application Development, developed the Labeling system and address management, QPS module using Angular 4 (with HTML, CSS) for UI screens; and spring, REST-service, Hibernate, JPA frameworks using Oracle as database. Created complex APIs and Performed UTC for the developed modules. Work experience in Exception handling, logger, Table mapping, designing complex algorithms. Previously used JavaScript, JQuery and after changed client's requirement using Angular 4 for the User Interface part. Interacted with client for better understanding of their business.

**PERSONAL DETAILS** Date of Birth: 27th June, 1994

**Permanent Residential** 

**Address**: PO and Vill – Begri, PS – Domjur, Howrah, West Bengal – 711411.

Languages: English, Hindi, Bengali