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# Professional Summary

Java Developer Professional with 2 years 9 months of experience in end-to-end software development and application maintenance. Excellent Logical and Functional skills. Track record of achieving exceptional results in Software Development and Debugging, Agile Development, Team leadership, Requirement Analysis & Knowledge Sharing, Supporting and Implementing Smart Power Metering Services for Sweden’s largest power supply company.

# Skills and Tools

Over the past few years, I have developed the following skills and tools

* Java 8, Spring Boot Microservices, REST API
* SQL, XML, UNIX, C/C++, JIRA, SVN
* Apache ActiveMQ, BEA WebLogic
* JPA, Hibernate
* Agile Software Development, Waterfall Software Development
* Requirement Analysis & Statistics Reporting

# Experience

#### **Capgemini August 2018 – Present**

Java development, Application Enhancement & Maintenance, Java Full Stack Development as per customer requirements to enhance and optimize applications to improve Smart Metering Services and Work Order Management system offered to clients. I have worked concurrently on multiple projects to enhance my skills and time management capabilities.

# Projects

### **Ellevio Automated Metering Management (Application Feature Enhancement, Application Maintenance, Application Developer) *April 2019 - Present***

This project is about developing and maintaining large-scale critical applications for handling 1 million Smart meters for Sweden’s Power Utility Company. We ensure that Meter values from meters are delivered and Automated Work Orders are processed in real-time according to Service Level Agreements.

#### Roles and Responsibilities

* Developing new features and software patches as per customer requirements.
* Analyzing the current applications and systems to identify possible improvements.
* Presenting the discoveries to Offshore and Onshore teams.
* Lead a team of Two Software engineers who were working on the project.
* Analyzing the current challenges of integrating a new feature.

### **Work order Management Tool (Java Full Stack Developer) *March 2020- December 2020***

This project is about developing end-to-end product that can be tailored as per requirements of Power utility company to cater to requirements from deploying a smart metering network in an area to complete maintenance.

#### Roles and Responsibilities

* Working as Java Full Stack Developer on product following Agile Scrum methodology.
* Developing Java Spring Boot Microservices and JPA to support front-end UI.
* Analyzed shortcomings and issues in the module and presented suggestions for improvement to the Solution designer and Product owner.
* Developed and presented the improved product to stakeholders and integrated the suggested improvements.
* Also worked as a Unit tester for the product.

## **Similar Roles in other projects at:**

### **Migration for Work orders (January 2021- Present)**

This Project is about integrating Ellevio AMM system with the existing Smart Energy Service Platform to

Merge Ellevio services and optimize the infrastructure utilisation.

I am working as a Java developer and Subject Matter Expert of AMM applications for Research and Development of Work order system.

### **Migration Proof of Concept for Meter Value (July 2020 - September 2020)**

This project was about developing a proof of concept java application to integrate meter system

With existing Smart Energy Service Platform to verify if, it is possible to replace existing legacy

applications and optimize the platform usage.

I had performed Research and development and prepared Java based solution to get meter values from Active MQ and export them as XML to SESP product.

# Education

Completed Engineering with Honors in Computer Science from Lakshmi Narain College of Technology and Science- 2014 – 2018 with 7.55 CGPA

Completed 10th from Kendriya Vidyalaya Narsinghpur, CBSE in 2011 with 8.8 CGPA

Completed 12th from Kendriya Vidyalaya Narsinghpur, CBSE in 2013 with 74.8%

# Achievements

Head of Event and Event Organiser for Laser Strike among various colleges such as IIT Delhi, ITM University, Gwalior, Jaypee University of Engineering and Technology, Guna.

Secured Third Position at Project Appreciation Award competition organized at the college level for Major Project.

Presented paper on Cryptographic Algorithms in National Conference RTC&C 2016 at LNCT, Bhopal.

Participated in Code Enigma 2015, Robo-Next 2015, EngiNX 2017, Codevita VI.