

# SUBHASISH SAHOO

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## Master in IT

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## CAREER SUMMARY:

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Solution-oriented and problem solver with 1.8 years of experience building and maintaining software and software architecture. Highly skilled in communication, collaboration, and technical documentation.

## WORK EXPERIENCE:

### Juvenilia Technology Pvt Ltd, Bhubaneswar

Software Development Engineer (intern) | 16 Jun, 2022 - 23 Jan, 2023

As a developer in this role, build modern applications using Java, Spring Boot, Hibernate,

- Microservices, and more. Increase productivity by using software to organize, track bug patches and add feature requests.. I also maintain existing web applications. Additionally, I play a leading role in backend development and create various APIs based on project requirements.

Technologies used include XML,, Java, microservices, H2-db, and managing our

- projects with Jira

### Ajatus Software Pvt Ltd

#### Backend Developer | 07 April, 2023 - Present

As a developer in this role, I build modern applications using Java, Spring Boot, Hibernate, Microservices, Oracle.

- Increase productivity by using software to organize, track bug patches and add feature requests..
- I also maintain existing web applications. Additionally, I play a leading role in backend development and create various APIs based on project requirements.

## RELEVANT PROJECTS:

### Grant Monitoring Dashboard | April, 2023 - Present

Led the end-to-end backend development, focusing on seamless budget calculations and the secure handling of sensitive data. Implemented robust encryption and decryption mechanisms using 256-bit RSA encryption, complemented by Base64 encoding for enhanced data protection. Designed and integrated APIs to access report data from diverse municipalities and Urban Local Bodies (ULBs), facilitating the generation of detailed, separate reports. Managed all aspects of database operations, ensuring optimal database performance, maintenance, and integrity across the system.

Technologies used: Java, Microservices, Spring Boot, Hibernate, PostgreSQL, Jira

### Onemoney-Adex | October, 2023 - Present

Handled budget calculations and implemented encryption and decryption of sensitive data using 256-bit RSA encryption, utilized for digital signatures and artifact logic to approve requests from the RBI. Managed the security of CVV numbers, account details, and privacy of farmers' loan data, ensuring protection from unauthorized access during the submission of loan applications for various purposes to the bank, in accordance with the role-based

- access framework.

Technologies used: Java, Spring Boot, Hibernate, PostgreSQL, Microservices, Jira, AWS EC2

## **Onemoney-Oneconsent | October, 2023 - Present**

- In the project, played a key role in end-to-end application development. Created client IDs and client secrets for each client or organization, used globally as per requests. Worked with Fintech Service Tech Limited as a consultant, setting up cron jobs for financial schedulers and developing APIs for the RBI to approve or reject application requests. Utilized Base64 encryption and decryption for authentication and managed comprehensive end-to-end database management.
- Technologies used: RBI Pro, Java, SQL, PostgreSQL, Jira, Microservices, Hibernat

## **EDUCATION:**

### **2018- 2021 | Fakir Mohan University**

Bachelor of Computer Science - Software Engineering

### **2021- 2023 | Utkal University**

Master of Computer Applications (MCA) - Computer Application and Software

## **SKILLS:**

- Back-end web development
- Code structure and architecture
- Web performance optimization

### **Programming Skills :**

- JAVA
- SPRINGBOOT ,MICROSERVICE,HIERNET ,SPRINGCLOUD
- POSTGRESQL,SQL
- JIRA
- AWS
- NODE JS

## **CERTIFICATION**

- JAVA Certification (HackerRank) ID-E7490BEC77EE
- Node Js Certification ( HackerRank) ID-16DEB07642D0