

## WORK EXPERIENCE

### Backend Developer Intern

Jun '23 - Nov '23

#### Credence Analytics Pvt Ltd

Mumbai, IN

I contributed to the **development** of **MercuryFx**, a **Node.js**-based product that includes a browser-based customer foreign exchange transaction workflow management solution. MercuryFx is **utilized in every foreign exchange transaction**, assisting the organization in enhancing its Money Changing Process efficiency. Additionally, I manage the database using **Oracle**.

## KEY SKILLS

Core Java   Java8   Spring Boot   Microservices   Python   MySQL   javascript   Node.js   Express.js   ReactJS   Linux  
Github   REST/RESTful APIs   Data Structures and Algorithms

## PROJECTS

### Microservices App | Java, Microservices, MySQL, PostgreSQL, MongoDB

Dec '23 - Dec '23

I created a project using microservices, focusing on implementing a **microservices architecture** with Spring Boot. Additionally, I integrated **Okta** for **secure user authentication**, offering **cloud software** to **enhance identity controls** within the applications. [source code](#)

### TODO Application | Spring Boot, ReactJS and MySQL

Nov '23 - Nov '23

*It is web application developed using HTML, CSS, Spring Boot and ReactJS.*

Managed the entire development and deployment on **AWS**, ensuring **secure access** with features like **task creation and editing**. A notable feature of this app is that when user registration is successful, they are **automatically redirected to the application**. Another feature allows users to **select a date for a task**; once a task is completed, users can **mark it as done**. Additionally, users can **search for tasks** based on completion status **by applying filters**. [source code](#)

### Note Taking API | Node.js, Express.js, and MongoDB

Oct '23 - Oct '23

I Developed a RESTful API for a simple note-taking application using Node.js and Express.js, with MongoDB as the database. Implemented JWT authentication for a highly secure login process. Also User passwords are stored in an encrypted format, prioritizing the utmost security. The API should allow users to create, retrieve, update, and delete text notes. [source code](#)

### E-Mart | Java, React.js, MySQL

Feb '23 - Mar '23

*The website is a B2C system developed using React Js, Spring Boot, Restful API, Hibernate, Maven and MySQL.*

Non-Members would be able to only view items and its details. Customer can select the products from different categories and add them to the cart; finally an invoice is displayed with the option to modify the items. Once the member makes the online Payment, auto-mail is sent in the PDF format. [source code](#)

## EDUCATION

### PG - Diploma in Advanced Computing

Sep '22 - Mar '23

#### Centre for Development of Advanced Computing (C-DAC)

Mumbai, India

Percentage: 65.50

### B.E in Mechanical

Aug '15 - Jul '19

#### Sinhgad Institute Of Technology, Pune

Pune, India

CGPA: 6.96

## EXTRACURRICULAR ACHIEVEMENTS

Received Gold Badge for Problem Solving on HackerRank with 5-star ratings. [HackerRank](#)