

# Sajal Devnath

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## EDUCATION

### LOVELY PROFESSIONAL UNIVERSITY

BTECH. COMPUTER SCIENCE AND ENGINEERING

2020 - 2023 | Punjab, IN

GPA: 7.8/10

### KINGSTON EDUCATIONAL INSTITUTE

DIPLOMA IN COMPUTER SCIENCE AND TECHNOLOGY

2017 - 2020 | Kolkata, IN

GPA: 8.3/10

## EXPERIENCE

### HIGHRADIUS | BUSINESS ANALYST INTERN

07/2022 – 05/2023 | Hyderabad, IN

- Analyzed sales data to identify growth opportunities and supported the Sales team in achieving targets.
- Conducted comprehensive market research, providing actionable insights for the Business team to explore new opportunities.
- Collaborated cross-functionally to execute successful campaigns and enhance operational efficiency.
- Leveraged tools such as Salesforce to analyze data, make informed decisions, and optimize sales processes.

### HIGHRADIUS | CONSULTANT INTERN

02/2022 – 05/2022 | Bhubaneswar, IN

- Supported the consulting team in various projects and client engagements.
- Conducted thorough research and analysis to develop client solutions.
- Assisted in creating detailed reports, presentations, and deliverables for clients.

## PROJECTS

### BLOG APPLICATION [🔗](#) | JAVA, SPRING BOOT, JWT, AWS CLOUD

Jul 2024

- Developed the application using **Java 17+** and **Spring Boot**, leveraging **Spring Security** and **Spring Data JPA** for security and data management.
- Utilized **Maven** as the build tool and deployed the application on **AWS Cloud**.
- Deployed on an embedded Tomcat server and used **MySQL** as the database.
- Created **REST APIs** and documented them using **SpringDoc** for interactive API documentation.
- Used **Postman** for testing and interacting with the REST APIs during development.

### EXPENSE TRACKER [🔗](#) | ASP.NET CORE, SSMS, SYNCFUSION

COMPONENTS

Jul 2023

- Dashboard:** Provides an overview of the user's expenses, including charts and summary information.
- Transaction History:** Displays a list of all past transactions, allowing users to view details and filter by date or category.
- Reports and Analytics:** Generate comprehensive reports and visualize expense patterns using charts and graphs.

## SKILLS

### PROGRAMMING

Java • MySQL

### FRAMEWORKS

SpringBoot

### CLOUD SERVICES

Amazon Web Services

### VCS & BUILD TOOLS

Git • Terraform • CHEF • Jenkins

### TECHNOLOGY

GitHub • Salesforce • MS Office

## CERTIFICATES

2024 AWS Cloud Practitioner [🔗](#)

2024 AWS Cloud Quest [🔗](#)

2022 Java [🔗](#)

## COURSEWORK

Data Structures and Algorithms

Object-Oriented Programming

Cloud Computing

System Design

Database Management Systems

Software Engineering Principles

Software Development Life Cycle (SDLC)

## HOBBIES

Photography

Videography

Video Games