

# SANDEEPAN BANERJEE

## FULL STACK DEVELOPER

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### PROFILE

2+ year Java Full Stack Developer with expertise in Java, Spring, Spring Boot, Angular ,JavaScript, HTML, CSS. Proven track record of delivering high-quality code and collaborating effectively across teams. Passionate about driving innovation and excellence in software development. Strong Java programming skills and ability to write clean code. Good troubleshooting skills.

### PROFESSIONAL EXPERIENCE

#### Software Development Engineer - Dzylo | Gurgaon

Oct 2024 - Jan 2025

- **Lead Follow-Up Feature:**
  - Developed a lead follow-up module for the flagship product "Dzylo One" using Node, Kotlin, and Ktor (backend) and Angular (frontend).
  - Designed the system to display current follow-up counts and remaining follow-up time for each lead.
  - Integrated MySQL and AWS DynamoDB for data storage and used SQS, EventBridge, and Lambda functions to send timely reminders.
- **Task Reviewer System:**
  - Implemented a task review module enabling manual selection of reviewers after task completion.
  - Enabled the selected reviewer to update the review status, which then updates the overall task status.

#### Associate Manager - Jai Balaji Group | Kolkata

Mar 2024 - Oct 2024

- **Participant Registration Excel Validator:**
  - Engineered a tool to validate critical participant registration data (unique RFID chip numbers, unique BIB numbers, names, phone numbers, etc.) before the event.
  - Developed an Angular-based interface to display and report errors, ensuring only validated data feeds into the RFID system and SMS notification process.
- **Marathon Timing SMS Notification Software:**
  - Developed a solution using Spring Boot, Spring Batch, JPA, Hibernate, MySQL that automatically triggers SMS notifications when a runner reaches the endpoint.
  - Integrated an Angular component for real-time SMS status monitoring.

#### Junior Solutions Associate , Infiflex Technologies Pvt. Ltd. | Kolkata

Jan 2022 - Oct 2023

- **Import Module Optimization:**
  - Achieved a 60% performance boost in GIFFY's import module using Spring Boot and Syncfusion UI, a critical project that significantly enhanced data processing efficiency and user experience.
- **Project Management Tool Development:**
  - Spearheaded the development of a project management tool leveraging Syncfusion UI components (including Kanban board and Gantt chart) to streamline project tracking and visualization.

## TECHNICAL SKILLS

- **Languages:** Java, JavaScript, TypeScript, Node
  - **Frameworks & Library:** Spring(Boot, Security, Batch, JPA), Bootstrap, Angular, jQuery,
  - **Databases:** MySQL, AWS DynamoDB
  - **Tools:** Git, JUnit
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## EDUCATION

### Bachelor in Computer Science(B.Tech)

Meghnad Saha Institute of Technology | Kolkata

Sep 2017 - Jun 2020

### Diploma in Computer Science and Technology(DCST)

SCM Institute of Eng. & Technology | Kolkata

Aug 2014 - Jun 2017

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## ADDITIONAL INFORMATION

- **Languages:** English, Bengali, Hindi
- **Certifications:** Java In-Depth: Become a Complete Java Engineer! (Udemy), Java Basic(HackerRank), JavaScript Basic(HackerRank)