

# Mainak Maity

Java Developer

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GitHub Profile(<https://github.com/Mainakmaity01>)

LinkedIn Profile(<https://www.linkedin.com/in/mainak-maity-b51417225/>)

Portfolio Profile(<https://mainakmaity01.github.io/portfolio/>)

## OBJECTIVE

- Motivated and self-driven Java developer with strong foundations in Object-Oriented Programming, Data Structures, and Web Development. Seeking a backend or full-stack Java development role to apply and expand my skills in real-world software engineering challenges.

## EDUCATION

- Bachelor of Technology in Computer Science and Engineering** 2020-24  
*MCKV Institute of Engineering, Howrah, Kolkata, WB,India* CGPA: 8.81
- Higher Secondary in Science** 2019-20  
*Champadanga High School, Champadanga, WB,India* Percentage: 81.2
- Secondary** 2017-18  
*Champadanga High School, Champadanga, WB,India* Percentage: 78.85

## PROJECT

- Department Management Web Application** 2024  
*College Project*
  - Complete student and teacher database
  - A Landing page for the department
  - Dashboard for users (faculties and students)
  - Student profile page with relevant information
  - Study-Mate: Notes section(A notice board)
  - Mentor Guidance section(etc.)
- Student Management System** 2025  
*Backend : Java ,Spring Boot,Spring Web,Spring Data JPA ,H2 / MySQL, Maven || Frontend : HTML,CSS,JavaScript*
  - Adding a student
  - Retrieving all students or a specific student
  - Updating a student & Deleting a student

## EXPERIENCE

- IBM SkillBulid and CSRBOX Academic Internship** 2023  
*CSRBOX : Web Development Internship Plan* Online
  - HTML and CSS, Web Development Basic(Developing Sites For The Web)
  - Bringing Websites To Life With JavaScript
  - WebSite Testing And Deployment(Develop an Interactive Task List Web Page)

## TECHNICAL SKILLS AND INTERESTS

**Languages :**Java, Spring Boot, HTML, CSS, JavaScript,Pug

**Libraries :** Java Libraries

**Databases :** MongoDB(Beginning),Relational Database(mySql)

**Relevant Coursework :** Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering

**Areas of Interest :** Backend Development with Java

## CERTIFICATIONS

- upGrad Campus** sep,2022  
*Introduction To Data-Science In E-Commerce* Online
  - inventory management
  - Lifetime Value Prediction.
  - Customer Segmentation
  - Merchandising
  - Customer Behavior Analysis , etc.
- udemy** 2023  
*Java For Beginners -Learn All The Basics In Java* Online
  - Syntax, Data types, Variables, Operators, Loops, Arrays, etc.