

Mainak Maity

Java Developer

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

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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,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.