# Bijit Mondal

30/11/2003

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## EDUCATION

### RAMAKRISHNA MISSION VIVEKANANDA CENTENARY COLLEGE

B.Sc in Computer Science
Sept 2021 - May 2024 | CGPA 8.96 (Ongoing)

### DEBNAGAR MOKSHADA DINDA HIGH SCHOOL

PCM with computer science
June 2019 - July 2021 | 89 Percentage

## COURSEWORK

### UNDERGRADUATE

Object Oriented Programming
Data Structures
Analysis and Design of Algorithm
R-DBMS
Cloud Computing
Discrete Math
Computer Networking

## SKILLS

### PROGRAMMING

Languages:
• Advance:- Java
• Intermediate:- C, JavaScript, PHP
• Novice:- C++

Tools:
• Git • Linux • Vim • GCP Compute Engine • GCP App Engine • Spring Tool Suite • Firebase

Framework & Library:
• Spring Boot • Vue JS • Capacitor JS
• Laravel • Livewire

Technologies:
• Docker • SQL

## LINKS

Github:// Bijit-Mondal
LinkedIn:// bijit-mondal-3b196721b

## EXPERIENCE

### NATIONAL INFORMATICS CENTER | Summer Intern

June 2023 - August 2023 | Salt Lake Sector II, West Bengal

BACK-END | Laravel
- Reduced the manual efforts to keep track of expenses made by Political Party or Individual Candidate before Election
- Keep record of price of essential products location wise

FRONT-END | Tailwind, Alpine, Livewire
- Develop responsive and functional UI

GIT
- Learned Git Feature Branch Workflow which enables multiple developers to work on a particular feature without disturbing the main codebase

### JWOC | Mentee

Feb 2022 - March 2022 | Remote

- JWOC is an Open Source Contribution event
- Learned to contribute to open source projects
- Ranked 19 in the month long program

## PROJECTS

### LIBRARY MANAGEMENT SYSTEM | Vue JS, Firebase

- Web App to keep track of students borrowing and returning books and adding books to library
- This web app was developed on Firebase and uses Vue JS, Firestore, Algolia
- Implemented Role Based Authorization
- Link: Github | Website

### SPOTON | Java, Spring, MySQL, Vue JS, Capacitor JS

- SpotOn uses geolocation to allow students to check in for attendance within a specified area mentioned by teacher
- The app is being developed with Spring, MySQL, CapacitorJS and VueJS and uses Google App Engine to deploy the back-end.
- Used Capacitor to develop native Android app.
- Used Spring Security to implement Role Based Authorization
- Front-end Link: Gitlab | Website