

Reon Fernandes

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Education

M.S.C., Information Technology

Mumbai University

St Gonsalo Gracia College, Vasai West

Graduated Nov 2023

8.85 GPA

B.S.C., Information Technology

Mumbai University

St Gonsalo Gracia College, Vasai West

Graduated July 2021

8.05 GPA

Technical Skills

Programming Languages: Java, Python, JavaScript

Web Technologies: HTML, CSS

Version Control: Git

Frameworks: Spring Boot

Containerization: Docker

Databases: MySQL, MongoDB

Tools: Postman, VSCode, IntelliJ IDEA

DSA: Basic knowledge of Data Structure and Algorithm

Projects

Smart Contact Manager

Sept 2024 – Ongoing

[GitHub](#)

- Developed RESTful APIs to handle user authentication and authorization (OAuth 2.0) and manage contact data.
- Integrated validation and CRUD functionality for contacts using Spring Data JPA and MySQL.
- Collaborated in a team to manage database schemas and ORM mapping for user and contact entities.
- Recognized for deploying a functional backend that works seamlessly with multiple view technologies such as React and JSP.

Quiz App

July 2024

[GitHub](#)

- Developed a fully functional Quiz Management REST API using Spring Boot, enabling dynamic quiz creation, management, and participation.
- Implemented RESTful services for CRUD operations (Create, Read, Update, Delete) on quizzes, questions, and user responses.
- Utilized Spring Data JPA and Hibernate for efficient database interaction and seamless entity mapping.
- Ensured flexibility in front-end integration by making the API compatible with various view technologies like React, JSP, and Thymeleaf.