PROSENJEET SHIL

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OBJECTIVE

As a motivated MCA student with a specialization in Python development, I am eager to begin my career as a Software Developer. I bring a strong foundation in Python programming, database management, and full-stack web development. With a proactive approach to learning and a passion for innovation, I am open to opportunities where I can apply my technical skills, contribute to a dynamic team, and grow professionally.

EDUCATION

NCRD Sterling Institute of Management Studies | *June 2026*
Masters in Computer Application
Udacity | *March 2023*
Senior Front-End Engineer Nanodegree
Mumbai University | *June 2021*
Bachelors in Civil Engineering

PROJECTS

MyReads: A Book Tracking App | *ReactJS project associated with Udacity*
- Implemented a book tracking React-based web application that enables users to categorize books into "Currently Reading", "Want to Read", and "Read" shelves.
- Demonstrated expertise in React concepts, including **UI rendering**, **state management**, **hooks**, and **routing**, to create a user-friendly book tracking system.

Library MS | *Django & ReactJS Full-Stack personal project*
- Developed a library book management system to perform **CRUD** (Create, Read, Update, Delete) operations on books and check their availability status.
- Leveraged **Model-View-template (MVT)** architecture to define models, create forms, and implement views with **Generic Views**, ensuring efficient data management.
- Created UI components and integrated utilizing **Axios** for API requests, and implemented CORS handling for secure data retrieval and rendering.

SKILLS

- **Programming Language:** Python
- **Database Management:** SQL, MySQL
- **Front-End**: HTML, CSS, JavaScript, ReactJS
- **Back-End:** Django, Django Rest Framework
- **Tools & Software:** Version Control (Git), Postman for API testing
- **IDEs:** VS Code, PyCharm

ADDITIONAL SKILLS

- Team player with excellent communication skills developed through coursework and group projects.
- Strong problem-solving abilities and adaptability to new challenges.
- Result-oriented and creative approach to development projects.

CERTIFICATIONS

- Meta Back-End Developer Professional Certification
  Coursera, Sep 2023
- The Structured Query Language (SQL)
  Coursera, Jan 2023