Pratul Makar

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Personal Profile

An Undergraduate from the University of MAKAUT with a Bachelor's degree in Computer Science. Having over two years of expertise in software engineering, I have honed my skills in full-stack web development, algorithm implementation, and a little bit of machine learning. I am actively seeking opportunities in full-stack development, where I can leverage my proficiency in JAVA, MERN to contribute effectively.

Education

Gargi Memorial Institute of Technology — **Baruipur,**
B. Tech in Computer Science and Engineering
WB Sept 2021 – Current

Sundarban Adarsha Vidyamandir (12th) — **Kakdwip,**
High School
WB Aug 2019 - July 2021
• Passed with Distinction
• Specialised in Physics, Chemistry, and Maths with Biology
• Overall percentage 86.4%

Sitarampur High School (H.S) (10th) — **Sitarampur,**
High School
WB Jul 2017 – Aug 2019
• Passed with Distinction
• Overall percentage 85%

University Projects

Hotel Booking Management System
Gargi Memorial Institute of Technology Baruipur,   **Feb 202 - Mar 2024**
• Developed a secure authentication system and implemented encryption protocols to safeguard user data. And can be used to show personalized ads based on user data.
• The application architecture can be scale in future as per need, by utilizing the cloud infrastructure and load balancing techniques it can handle high availability and performance under heavy loads. With intuitive design and smooth experience.
• Technical Skills: **Spring-Boot, React, Bootstrap, MySQL**.
• Soft Skills: Time Management, Teamwork, Presentation skills, Report writing.

Tour and Travel
Gargi Memorial Institute of Technology,   **Feb 202 - Mar 2024**
• A simple and standard web application for Web Project
• Technical Skills: **HTML5, CSS3, JS.**
• Soft Skills: Presentation skills, Logical Thinking

Skills

Programming
Languages: C, Python, HTML5, CSS3, Core Java, Advance Java, JavaScript, TypeScript.
Frameworks: Spring Boot, Express JS, React JS, Next JS.
Database: MySQL, MongoDB.
Tools: Git, GitHub, Linux (Ubuntu).

Languages Know

- **English**
- **Hindi**
- **Bengali**