SUBHAM DE

Barasat, Kolkata, West Bengal

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# Technical Skills

**Languages and DataBases**: Python, Java , JavaScript , Spring Boot , Django , MySql, PostgreSql

**Other Skills**: Front-end Development, Data Structure and Algorithms

# Experience

**National Public School – Website (**[**https://npspanjipara.in**](https://npspanjipara.in)**)**

*Full-Stack Developer*

* Designed the front-end and back-end components of the website.
* Interacted with clients and optimized solutions to meet their needs.
* **Automated result and admit card generation**, a key project highlight.
* **Tech Stack:** Html , Css , JavaScript , python , Django , MySql

**E-Commerce Website: RatnaSmriti Gems and Jewelers (** [**Link**](https://ratnasmritigemsandjewellers.com/) **)**

*Full-Stack Developer*

* Provided clients with effective and efficient business solutions.
* Designed and developed the front-end components of the website.
* Contributed to the database design to ensure efficient data management.
* Handled server-side development and implementation.
* **Tech Stack**: Html, Css , Javascript , Python , MySql , Django etc.

**Banking System : Beginner Level**

*Back-End Developer*

* Developed a bank management system using **Java Spring Boot** for seamless application performance.
* Designed and managed the database using MySQL to ensure secure and efficient data storage.
* Integrated and implemented backend functionalities with Spring Boot for robust transaction processing.

# Personal Projects/Awards & Achievements

**Movie Recommendation System Using NLP** *| Python , Scipy , pandas*

It is a efficient and well performed model which can perform the recommendation of the next movie quite effectively.

**Smart India Hackathon: College Level Winner** *| 2023*

In this Hackathon I participated as a team leader and contribute as a team makes us different from others. Where we

Make a Machine Learning model for predicting the Cloud Burst.

**Education**

**Brainware University Aug 2022 – July 2026**

*Bachelor of Technology in Computer Science and Engineering Specialized in AI/ML Kolkata, WB*