**ANISH POWAR**

****[powaranish74@gmail.com](mailto:powaranish74@gmail.com) **|** +91-9623746328 **|** [GITHUB](https://github.com/anishpowar01) **|** [LINKEDIN](https://www.linkedin.com/in/anishpowar/)

**Education**

**Pimpri Chinchwad College of Engineering, Maharashtra, India**   ***2020 - 2024***

* Bachelor of Technology in Computer Science | CGPA: **8.78**

**Jai Hind Junior College, Maharashtra, India** ***2018 - 2020***

* Higher Secondary Examination|***84.46%:***

**Skills**

* **Languages** :- C++, Java, C, Javascript, Typescript.
* **Frameworks / Library** :- ReactJs, React Three Fiber, NodeJs, Tailwind CSS, Node - Red, Redux, Material UI.
* **Developer Tools** :- Git, VS Code, Blender
* **Databases** :- MongoDB, MySQL.

**Work Experience**

**Western Union, Pune** | ***Trainee Associate,Solution Engineering***   **Jun' 24 - Present**

* Developed a UI-based solution for DDL generation, reducing development time from 2 hours to 5 minutes, improving efficiency by 95%.
* Optimized an XML parser job, decreasing data processing time from over 1 hour to 15 minutes, achieving a 75% reduction in execution time.
* Written an **utility** to migrate more than **5TB** of transactional data from **Cassandra** to **Postgres**.
* Technology Used :- **Java, Scala, Snowflake, Spark.**

**Solytics Partners, Pune** | ***Frontend Engineer Intern* |** [GITHUB](https://github.com/anishpowar)  **Jan' 24 - Jun' 24**

* Solely responsible for crafting the **entire user interface** of the **first version**, ensuring a seamless user experience.
* Identified and resolved **critical bugs** within the legacy codebase, enhancing overall system stability and performance.
* Contributed in development of functionality similar to **Tabula,** a Visual Data Analytic Tool.
* Developed a **Query Builder** to generate the sql queries.
* Technology Used :- **ReactJs**, **Material-UI**, **Typescript**, **Javascript.**

**Projects**

**Digital Twin In Built Environment |** *React Three Fiber, Node-Red, Blender*

* Developed Digital Twin of Home, which displays the temperature and humidity information of each room.
* Implemented the frontend using **React Three Fiber** and **Node - Red** as backend.

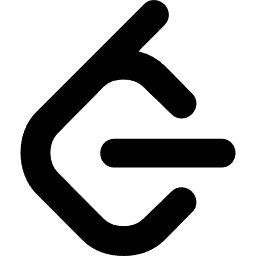
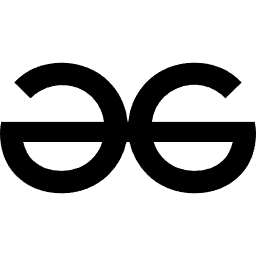
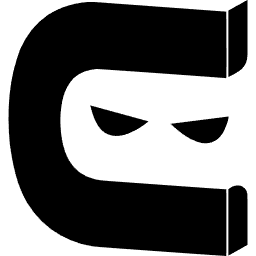
**EdTech Platform - Backend |** *NodeJs, ExpressJs, MongoDB, JWT Token* **|** [GITHUB](https://github.com/AnishPowar01/ed_tech)

* Developed a back-end of an **EdTech platform**, specializing in user authentication, course management, and media handling.
* Utilized **Node.js**, **MongoDB**, **Express.js**, **JWT**(Json Web Token) for authentication, **Bcrypt** for password security, and **Mongoose** for MongoDB interactions.

**Food Ordering System |** *HTML, Tailwind CSS, NodeJs, MongoDB* **|** [GITHUB](https://github.com/AnishPowar01/Food_Ordering)

* Developed a full-stack web application for food ordering using **EJS** Template and **Tailwind CSS**, with a seamless user interface to enhance the user experience.
* Used **MongoDB** as the database of choice, ensuring high scalability and efficient data management.

**Profile Links**

* [**Leetcode** :-](https://leetcode.com/anishpowar/) [anishpowar](https://leetcode.com/anishpowar/)
* [**GeeksForGeeks** :-](https://auth.geeksforgeeks.org/user/anishpowar) [anishpowar](https://auth.geeksforgeeks.org/user/anishpowar)
* [**Coding Ninjas** :-](https://www.codingninjas.com/codestudio/profile/Anish)[anish](https://www.codingninjas.com/codestudio/profile/Anish)