TAIYAB ANSARI

Full Stack Developer (MERN)

Email: **taiyab0523@gmail.com**| **+91 9128273417** | **GitHub** | **LinkedIn** | **Portfolio**

Location: **Delhi**

PROFILE

Self-motivated and hardworking Software Developer Engineer seeking for an opportunity to work in a challenging environment to prove my skills and utilize my knowledge & intelligence in the growth of the organization.

PROFESSIONAL EXPERIENCE

FULL STACK DEVELOPER INTERN   APRIL 2024 – JULY 2024
Dono Consulting Private Limited

- I made contributions to a Learning Management System project. Worked on various aspects of the project, including the development of a sample dashboard page, enhancement of backend code, and frontend testing for multiple pages.

- Development of LMS Profile Dashboard: Developed a sample dashboard using Dash by Plotly, integrated it with the frontend in Next.js, and connected it to the existing FastAPI backend.

- Frontend Testing on Various Pages: Worked with UI technologies like Next.js and Jest for testing to ensure the reliability and functionality of the frontend.

- Backend API Endpoints Creation: While working with the LMS project, created API endpoints for User-Personal-Information and User-Education-Information using FastAPI. Tasks include: Table Creation, model and schema creation, controller building (logic), and finally GET & POST endpoints for both.

- Skills learnt and worked with: NextJs, ReactJs, Jest Testing, Python, FastAPI, Dash by Plotly, PostgreSQL, SQLAlchemy

SKILLS

JavaScript**|** HTML **|** CSS **|**Tailwind **|** Bootstrap **|** Python **|** Version Control (Git & GitHub) **|** ReactJs **|** NextJs **|** NodeJs **|** Express **|** FastAPI **|** MongoDB **|** PostgreSQL **|** RESTful API **|** Async Programming

VS Code **|** Pycharm **|** MySQL Workbench **|** Docker **|** Postman **|** MongoDB Compass

EDUCATION

- **Bachelor of Computer Application (67.25%)** - VinobaBhave University, Hazaribagh (2013 – 2017)
- **Class XII (JAC)** (**42.4%**) - Bokaro Steel City College, Bokaro (2010 – 2013)
- **Class X (JAC) (65%)** - High School Bokaro Industrial Area, Bokaro (2010)

PROJECTS

[React Quiz App](#)   **[GitHub](#)**

- Developed a **Frontend Interface** for the World React Quiz App, specializing in conducting a fare quiz test.
- It allows users to take a **multiple-choice** question format.
- Implemented a **Timer Functionality** that enables a time bound test.
- Designed & build with **responsive** feature.
- Technologies: **ReactJs | JavaScript |HTML | CSS**

[Project Management App](#)   **[GitHub](#)**

- Developed a Responsive **Frontend Interface** of a Project Management App, specializing in keep tracking about the ongoing projects and the completed one. Also it has the features of adding tasks to the projects.
- Implemented a **Form Submission Functionality** that enables users to add the projects Date wise, and a **Sidebar Functionality** that will show the list of projects we have created, which we can also Navigate with just one click and quickly find the information about the project.
- Technologies**: ReactJs | JavaScript | HTML | Tailwind CSS**

[Investment Calculator App](#)   **[GitHub](#)**

- Developed a beautiful **Frontend Interface** for the Investment Calculator App
- Implemented a **Form Submission Functionality** that enables users to quickly enter the **Initial Amount**, **Annual Investment**, **Expected Return** and the **Duration** of a particular investment a user want to find out.
- Thus, it will provide a complete log about the Investment yearly wise as user selected in duration section. It includes the **Investment Value**, **Interest (year)**, **Total Interest** and **Invested Capital**. It will change accordingly as you change the input in your form to get the exact value.
- Technologies**: ReactJs | JavaScript | HTML | CSS**

CERTIFICATIONS

Hero Vired | A Hero Group Company   JAN 2023 – NOV 2023
Full Stack Development With Cloud For Web & Mobile
- Specialized in **MERN** Stack Development.
- **Skills Learnt**: Python | JavaScript |HTML | CSS | Bootstrap | ReactJs |NodeJs | Express |MongoDB | MySQL

Udemy   SEPT 2024
FastAPI – The Complete Course 2024 (Beginner + Advanced)
- Completed the FastAPI Certification course from beginner to advance level
- Created various projects while learning and got a good understanding and control on FastAPI

Udemy   MAY 2024
Interactive Python Dashboards with Plotly and Dash
- With this course I am able to create dashboard pages with multiple graph visuals.
- Mostly worked in the Backend, then fetched the data from database and integrated to the Frontend.
- Based on the fetched data we can see the beautiful graph visuals in Frontend.

All Courses Certificates are available in my Portfolio website. Please Visit the [Portfolio](#)

EXTRA CURRICULAR ACTIVITIES

- **March 2018 – November 2019 – UPSC CSE Aspirant**
  - Studied at **Vajiram & Ravi Institute** (IAS Academy), Delhi.
  - Geography as an Optional Subject