# **TAIYAB ANSARI**

Full Stack Developer (MERN)

Email: <u>taiyab0523@gmail.com</u>| +91 9128273417 | <u>GitHub</u> | <u>LinkedIn</u> | <u>Portfolio</u>

Location: Bokaro Steel City

# **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.

## **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

#### PROFESSIONAL EXPERIENCE

#### **FULL STACK DEVELOPER**

APRIL 2024 - SEPT 2024

# **Dono Consulting Private Limited**

- 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

#### **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

- **GitHuk**
- 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
- <u>Completion Certificate</u>

#### 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
- Completion Certificate

# 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.
- Completion Certificate

#### **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)

#### **EXTRA CURRICULAR ACTIVITIES**

• UPSC CSE Aspirant

MARCH 2018 - JAN 2020

- Studied at Vajiram & Ravi Institute (IAS Academy), Delhi.
- Geography as an Optional Subject