

MD. TAMZID ISLAM

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SKILLS

- **Programming Languages** : Javascript(TypeScript), Python3, GO
- **Front-End Development**: ReactJS, NextJS, HTML5, CSS3, SCSS, TailwindCss, BootStrap
- **Back-End Development**: Django, FastAPI, Express, Nodejs
- **Database**: MongoDB, PostgreSQL, MySQL
- **Data Pipeline**: AWS, Heroku, Docker

WORK EXPERIENCE

Junior Web Developer

Jan 2022 - Dec 2023

Wreef AI, Dhaka (Remote)

- Developing and maintaining web applications using HTML5, CSS3, JavaScript, and React
- Collaborating with senior developers to implement frontend features and user interfaces that enhanced user experience.
- Working closely with the design team to ensure pixel-perfect implementation of UI components.
- Learning and applying modern web tools like Git, Vite, and Agile development practices.

PROJECTS

Byte-by-Byte: (bytebybyteblog.vercel.app)

Next.js, TypeScript, Tailwind CSS, Node.js, Markdown

- Developed a modern blog platform with a clean and responsive UI.
- Implemented a dynamic theme switcher with localStorage persistence.
- Used Markdown for blog content storage, enabling an efficient file-based CMS.
- Created a featured post section and a categorized blog list for better content organization.
- Implemented reading time estimation for each blog post.

Storefront: (github.com/Store_Front_django)

Django, Django REST Framework, Djoser, PostgreSQL

- Designed and implemented a scalable backend for an e-commerce platform.
- Developed RESTful APIs using Django REST Framework for product management, user authentication, and order processing.
- Integrated Djoser for authentication, handling user registration, login, and token-based authentication.
- Optimized database queries with PostgreSQL to improve performance and ensure data consistency.
- Implemented role-based access control (RBAC) for admins, customers, and vendors.

Game Hub: (pro-game-hub.netlify.app)

React, Vite, TypeScript, Node.js

- Platform for Gamers to search for the latest games and explore various genres and types of games.
- Built a dynamic web application using React, Vite, and TypeScript for a fast and efficient user experience.
- Utilized genre-based filtering and search functionalities to enhance user engagement and discoverability.

EDUCATION

Bachelor of Science

Mar 2011 - Dec 2015

Electronics And Communication Engineering

East West University - Dhaka, Bangladesh
