Md Tayef

Web Developer · Dhaka, Bangladesh

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devixtechnologies.com

I'm a Web Developer with a passion for creating websites that not only look good but also solve real problems. When I'm not coding, you can find me exploring new technologies. I'm always eager to take on new opportunities and work hard to build meaningful digital experiences. Currently, I'm running my own agency, **Devix Technologies**.

SKILLS

Frontend	HTML, CSS, Next.js, Tailwind CSS
Backend	Node.js, Express.js, Django, JWT
Data	SQL, MongoDB, Mongoose
Languages	TypeScript, Python
Foundations	Object-Oriented Programming, Data Structures & Algorithms, Functional Programming
Tools	Git, Linux

WORK HISTORY

Running my own agency

Present

Devix Technologies · Agency · Web development · Digital solutions

Devix Technologies is my own digital agency. Through it I take on web development projects and digital solutions for businesses, from the first conversation to a site that is live and working.

Freelance Web Developer

After Sep 2025

Independent · Freelance · Clients in Bangladesh

After SM Technology I started working directly with clients in Bangladesh: understanding what each business needs, then designing, building and shipping the website or web app to solve it.

Junior Web Developer

May 2025 – Sep 2025

SM Technology · Full-time · On-site · Dhaka, Bangladesh

My first full-time developer role, working on-site with a team in Dhaka.

PROJECTS

Friday Inventory · Inventory and sales SaaS for shops in Bangladesh

github.com/mdtayef001/Friday-Inventory

A multi-business inventory platform. A super admin runs the platform, owners run their business, and managers and staff work only at the outlets they are assigned to, with exactly the rights the owner allows.

Stack: Next.js, TypeScript, Tailwind CSS, shadcn/ui, TanStack Query, Django REST Framework, JWT, PostgreSQL

AI Agent · A tool-using coding agent on Google Gemini

github.com/mdtayef001/ai_agent

An agent built in Python on the Gemini API (gemini-2.5-flash). It is given four functions and decides for itself which one a prompt needs, runs it inside a target directory, reads the result and keeps going until the task is done.

Stack: Python, Google Gemini API, Function calling, uv

Static Site Generator · Markdown to a full website, written from scratch

github.com/mdtayef001/Static-Site-Generator

A static site generator in Python with no frameworks and no Markdown libraries. It parses Markdown into a tree of HTML nodes, renders every page into a template and writes a complete site, published on GitHub Pages. Built through the Boot.dev course.

Stack: Python, OOP, Recursion, GitHub Pages

CERTIFICATES

Learn HTTP Clients in Python · Boot.dev	Aug 2026
Learn SQL · Boot.dev	Aug 2026
Learn Data Structures and Algorithms in Python · Boot.dev	Jul 2026
Learn Functional Programming in Python · Boot.dev	Jan 2026
Learn Object Oriented Programming in Python · Boot.dev	Nov 2025
Learn Git · Boot.dev	Sep 2025
Learn Linux · Boot.dev	Sep 2025
Introduction to Python · Boot.dev	Sep 2025