



Skills

Web Development

Building responsive, fast, SEO-optimized websites and modern UI web pages using HTML, CSS, JavaScript, and frameworks.



HTML, CSS, JavaScript, Responsive Design, SEO, UI/UX, Performance Optimization

Full-Stack Development

Developing end-to-end web applications with clean architecture, scalable backend logic, and polished frontend interfaces.



Java, JavaScript, JSON, APIs, REST, Backend Development, Frontend Development

Mobile & Kotlin Development

Building lightweight Android tools and utility apps using Kotlin with modern coding practices.



Kotlin, Android Development, Mobile UI, App Logic

Browser Extension Development

Creating custom browser extensions for automation, scraping, productivity, and UI enhancements.



Chrome Extensions, JavaScript, Automation Scripts, Web APIs, Manifest V3

Data Extraction & Automation (ML-Assisted)

Extracting structured data using ML-driven logic, creating automation tools, and building intelligent scraping systems.



Data Extraction, ML Models, Web Scraping, Automation, JSON Parsing

SEO & Performance Optimization

Optimizing websites for speed, ranking, search visibility, and smooth browsing experience.



SEO, Page Speed, Core Web Vitals, On-Page Optimization

Interests

Modern Web Design & UI Trends

UI/UX, Modern Layouts, Visual Design, User Experience, Creative Inspiration

Software Development & Automation

Web Apps, Extensions, Scripting, Automation Tools, Productivity Systems

Machine Learning & Data Extraction

ML Models, Data Parsing, Intelligent Scraping, AI Automation

Open-Source Contribution

GitHub, Community Projects, Collaboration, Code Sharing

Mobile App Development

Android, Kotlin, App UI, Lightweight Utilities

Awards

Best Website Design Award

Inter-University Tech Competition
July 2024

Recognized for creating a visually appealing, user-friendly, and modern website design that combined functionality with aesthetic excellence. The project showcased **responsive layouts, clean UI, and SEO-optimized content**.

Best Modern UI Web Application

Inter-University Innovation Contest
July 2024

Awarded for developing a **high-performance web application** with a focus on **modern UI, smooth user experience, and advanced functionality**. The project demonstrated expertise in **Java, JavaScript, HTML, CSS, and JSON** along with practical UI/UX design.

Languages

English

Fluent in speaking, reading, and writing; able to communicate professionally in technical and client-focused environments.



Hindi

Strong spoken and written ability; comfortable in conversation, collaboration, and client communication.



Bengali

Native language with full professional proficiency in communication, writing, and technical discussions.



Amlan Mallick

Creative Developer | UI/UX, Web Apps, Extensions | 2× Inter-University Winner

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Profiles

Amlan-109

Summary

I’m a passionate and versatile **Web Developer & Software Engineer** skilled in building **fast, SEO-optimized, and visually engaging websites** with modern UI/UX. I specialize in creating **high-performance web applications, browser extensions, and automation tools**, using technologies like **Java, JavaScript, Kotlin, HTML, CSS, and JSON**.

I combine strong engineering principles with a creative design mindset, allowing me to deliver products that are both technically robust and visually appealing. I also work with **ML-powered data extraction and automation**, helping businesses streamline workflows and extract meaningful insights at scale.

My work has been recognized with **two inter-university awards**—one for **best website design** and another for **best modern UI web application**. I take pride in delivering clean code, optimized performance, and polished user experiences. I’m continuously learning, building, and pushing myself to create solutions that stand out in both functionality and design.

Experience

NWU Digital Solutions

April 2024 - present

Web Developer & Software Engineer
https://amlan.framer.ai/

As a Web Developer and Software Engineer, I design and build **fast, SEO-optimized websites, modern UI web applications, and automation tools** for clients across various industries. I work with **Java, JavaScript, Kotlin, HTML, CSS, and JSON** to create responsive, clean, and user-friendly digital experiences.

I’ve developed **browser extensions, ML-powered data extraction tools**, and several high-performance web apps with a focus on speed, usability, and attractive design. My UI and development work has earned **two inter-university awards** for outstanding website design and modern web application performance.

I collaborate closely with clients to understand their needs, deliver quality code, and build solutions that are visually appealing, scalable, and optimized for real-world use.

NextGen Web Technologies

June 2024 - October 2025

Full-Stack Web Developer
https://amlan.framer.ai/

In my role as a Full-Stack Web Developer, I build **modern, responsive, and performance-driven web solutions** using technologies such as **Java, JavaScript, Kotlin, HTML, CSS, and JSON**. I focus on creating **high-quality UI designs**, SEO-friendly website structures, and **smooth user experiences** that align with client goals and branding.

I’ve contributed to developing **web applications, custom browser extensions, and automation tools**, along with implementing **ML-assisted data extraction workflows** to support analytical tasks. My strong frontend design and backend logic integration helped deliver solutions that are both visually engaging and technically robust.

My work has been recognized through **two inter-university awards** for excellence in web design and innovative modern UI development. I consistently aim to build reliable, fast-loading, and aesthetically polished digital products that add real value to users and businesses.

Education

North Western University

Present

Computer Science And Engineering
9.38 GPA
https://nwu.ac.bd/

North Western University (NWU), also known as নর্থ ওয়েস্টার্ন বিশ্ববিদ্যালয় in Bengali, is the first full-fledged private university in Khulna, Bangladesh. Established on 18 November 2012 and approved by the Government of Bangladesh under the Private University Act 2010, it commenced academic activities in Spring 2013. The university is officially recognized and accredited by the University Grants Commission (UGC) of Bangladesh.

Projects

RAVEN

November 2023- Present

A sleek, modern portfolio or landing website built on Framer, designed for high-impact presentation of skills, projects, and personal brand.

https://ravenamlan.framer.website/

- Designed and developed the site using **Framer**, a powerful no-code / low-code web builder that enables rich, interactive layouts without sacrificing performance.
- Created responsive, visually engaging pages using Framer’s component-based design system (stacks, grids, and reusable sections) for consistent layout and scalability.
- Implemented smooth animations and transitions for an immersive user experience, leveraging Framer’s intuitive interaction tools. createui.co
- Added SEO-friendly structure: semantic tags, meta descriptions, and optimized content to improve discoverability.
- Deployed and hosted on Framer's built-in hosting, enabling **instant publishing** and easy updates. framerapp.com

Maintained version control and iterative design updates, using Framer’s design canvas to prototype and refine layouts quickly.

Framer, Portfolio Website, Modern UI, Responsive Design, Web Animation, Interactive Layouts, Low-Code Development

Bill Splitter Web App

April 2023- Present

A simple, fast, and user-friendly web application that helps users split bills effortlessly among multiple people with accurate calculations and a clean UI.

https://idyllic-begonia-8ed5e3.netlify.app/

Developed a lightweight **Bill Splitter Web App** that allows users to quickly enter total amounts, add participants, and calculate individual shares instantly. The app features a **modern and minimal UI**, optimized for both mobile and desktop use. Built using **HTML, CSS, and JavaScript**, the project emphasizes smooth interaction, clean visual design, and accurate real-time calculations.

Deployed on Netlify with fast load times and fully responsive layout, providing users a seamless experience for group payments, event costs, or shared expenses.

Bill Splitting, Expense Sharing, Cost Calculator, JavaScript App, Real-Time Calculation, Responsive UI, Minimal Design, Web Utility Tool

Amlan’s GitHub Portfolio

2023- Present

Collection of my development work including web applications, modern UI projects, automation tools, browser extensions, and ML-assisted data extraction utilities. Showcases hands-on coding in Java, JavaScript, Kotlin, HTML, CSS, JSON, with deployments on Netlify and Framer. Demonstrates my clean coding style, problem-solving approach, and continuous learning as a developer.

https://github.com/Amlan-109

Active GitHub profile showcasing projects in **web development, modern UI design, JavaScript utilities, automation tools, and browser extensions**. Includes hands-on work with **Java, JavaScript, Kotlin, HTML, CSS, and ML-assisted data extraction**. Demonstrates clean coding practices, version control skills, and consistent project updates with real deployments on **Netlify, Framer, and custom domains**. Shows a strong focus on building **fast, responsive, and user-friendly applications**.

GitHub Projects, Open Source, Web Development, JavaScript, Java, Kotlin, UI/UX, Version Control, Netlify Deployments, Framer Projects, Automation Tools, Code Portfolio