



# Moinak Majumdar

## Full Stack Web and Flutter Developer

I am a dynamic and versatile Full Stack Web Developer with a strong proficiency in both front-end and back-end technologies. In addition to my web development expertise, I am also an accomplished mobile app developer specializing in Android and iOS platforms using the Flutter framework. My passion for creating seamless user experiences drives me to stay up-to-date with the latest industry trends and technologies, ensuring I deliver high-quality, cross-platform solutions. Explore my portfolio to discover my diverse skill set and the exciting projects I have been a part of.

## Contact

+ (91) 9804139678

moinak2030@gmail.com

[github.com/Moinak-Majumdar](https://github.com/Moinak-Majumdar)

[linkedin.com/in/moinak-majumdar](https://linkedin.com/in/moinak-majumdar)

[moinak05.vercel.app](https://moinak05.vercel.app)

West Bengal, India

## Education

OCT 2022 -

### Masters in Computer Application (MCA)

Maulana Abul Kalam Azad University of Technology (in house)

MAY 2019 - JULY 2022

### Bachelor of Science in Computer Science (B.SC)

Barrackpore Rastraguru Surendranath College

## Expertise

- **Front End:** TypeScript, JavaScript, Next.js, React.js, Tailwind CSS, CSS
- **Back End:** Node.js, Express.js
- **Database:** MongoDB (mongoose), MySQL
- **Web Tools:** Firebase, Vercel
- **Android/iOS development:** Dart/Flutter
- **Others Language Known:** Python, C
- **Soft skills:** Communication, Adaptability, Teamwork

## Language

English, Bengali (Mother tongue), Hindi

## Certification

Udemy

[Flutter & Dart - The Complete Guide \[2023 Edition\]](#)

**Instructor:** Maximilian Schwarzmüller

**Date:** 3rd Sep, 2023

## Web Projects

### • Lifoodie: [lifoodie-dev.web.app](https://lifoodie-dev.web.app)

Fullstack restaurant app developed with React, Firebase, and Express. Seamlessly integrates user-friendly interfaces with real-time data management, ensuring efficient restaurant operations and enhanced customer experiences.

### • Photo Boss: [photoboss.vercel.app](https://photoboss.vercel.app)

Mobile-optimized PWA offering basic image editing capabilities. Developed with React.js, Material UI, and Tailwind CSS, it features 10 preset filters, custom filter options, as well as mirror and rotate functionalities, providing users with a versatile tool for enhancing their images on the go.

### • GeoGround: [geoground.vercel.app](https://geoground.vercel.app)

Web application facilitating place and weather inquiries. Built with React.js and Tailwind CSS, it leverages OpenWeatherMap and geolocation APIs to deliver detailed location-based weather information, offering users a seamless experience for accessing weather forecasts and geographical data.

### • NanoLinker: [nanolinker.vercel.app](https://nanolinker.vercel.app)

URL shortener application developed with Next.js and MongoDB. Features Google and GitHub authentication for users to save shortened URLs securely, providing a convenient and efficient solution for managing and sharing links.

### • Madhumit: [madhumit.vercel.app](https://madhumit.vercel.app)

Personal wedding invitation portfolio website crafted with React.js, Tailwind CSS, and Framer Motion. Seamlessly combines elegant design with interactive elements to create a captivating online platform for sharing wedding details and memories with guests.

### • GitScan: [gitscan.vercel.app](https://gitscan.vercel.app)

Web application for exploring GitHub user statistics, with a unique feature enabling users to share their GitHub stats seamlessly. Developed with Next.js and the GitHub API, it prioritizes SEO compatibility, offering an intuitive platform for discovering and sharing GitHub insights.

### • CRMS: [moinak05.vercel.app/web/crms](https://moinak05.vercel.app/web/crms)

Criminal Record Management System developed with PHP, CSS, and MySQL, this system efficiently manages criminal information within a jail environment. It provides comprehensive functionality for recording, organizing, and retrieving data, enhancing the management of criminal records.

## Flutter Projects

### • Pixel Perks: [moinak05.vercel.app/flutter/pixelperks](https://moinak05.vercel.app/flutter/pixelperks)

Pixelperks is an open-source mobile wallpaper app. Pixelperks uses an express server to fetch high-quality images from **Pixabay**. It has 20+ different categories and three special modes (*Latest*, *Editor's choice*, and *trending*). This app also supports add free unlimited downloads, Light/dark theme support, hot reload and user's personalize favorite gallery.

Please do visit my [portfolio](#) for additional projects. Full documentation and GitHub repositories for the mentioned projects are available there.

I hereby declare that all the information provided in this resume is true and accurate to the best of my knowledge.

**Moinak Majumdar**