# MD. MOINUL ISLAM

#### MERN STACK DEVELOPER

Halishahar, Chattogram • 01770039505 • moinuli359@gmail.com

Github | Linkedin | Portfolio | Codeforces | Leetcode | Code360

# **CAREER OBJECTIVE**

MERN Stack Developer and CSE student skilled in React.js, Node.js, Express.js, MongoDB, and front-end tools like CSS and Tailwind CSS. Strong foundation in JavaScript, Data Structures, and Algorithms. Previously worked with Python, Django, and Django REST Framework, building full-stack projects that enhanced problem-solving and development expertise.

# **SKILLS**

- Languages: C, C++, JavaScript, Python
- Frontend: React.js, Next.js, HTML, CSS, Tailwind CSS
- Backend: Node.js, Express.js (previous experience with Django)
- Database: MySQL, MongoDB
- Payment Integration: Stripe, SSLCommerz
- Core Concepts: Data Structures, Algorithms, OOP
- Soft Skills: Hardworking, Quick Learner, Active Listener, Self-Motivated, Consistent, Disciplined

## **PROJECTS**

# 01. ByteStory – Al-Powered Blogging Platform (Team Project)

Live Link | Github

To build an Al-powered storytelling platform that enables users to write, improve, and share stories seamlessly through intelligent content generation and community interaction.

**Technologies:** Next.js, React.js, Node js, Express Js, MongoDB, Tailwind CSS, Shadcn/UI, Radix/UI **Description:** 

- Developed core features including Grammar Checker, Learn Section, Blog Post Generator, Feed Page, My Stories, and About Page using **Next.js** and **React 19**.
- Implemented responsive UI and interactive animations with Tailwind CSS, Shadcn/UI, and Framer Motion.
- Integrated RESTful APIs and managed data flow between frontend and backend using **Node.js**, **Express.js**, and **MongoDB**.

# 02. CodeCanvas | Web Application

Live Link | Front-end | Back-end

Modern frontend platform to discover, upvote, and showcase the latest tech tools.

Technologies: React, Tailwind CSS, Node.js, Express.js, MongoDB, Stripe, JWT.

### **Description:**

- Developed a product discovery platform with **authenticated** submissions, upvotes, and community engagement.
- Integrated Stripe payments and **role**-based dashboards for **Users**, **Moderators**, and **Admins**.
- Applied JWT authentication with route protection and built a responsive UI featuring dynamic sections, posts, likes, reviews, and reports.

# 03. LeafyWorld | Gardening Community Platform

Live Link | Front-end | Back-end

A vibrant community where gardening enthusiasts can connect, share knowledge, and grow together **Technologies:** React.js, Tailwind CSS, DaisyUI Node.js, Firebase, Express.js, MongoDB, Netlify. **Description:** 

- Developed a full-stack web app with user **authentication**, content sharing, and event management features.
- Implemented **responsive UI**, **secure APIs**, and real-time data to improve user experience on all devices.

## **ACHIEVEMENTS & CERTIFICATIONS**

CSE Fundamentals – Phitron (2023): Learned C, C++, DSA, OOP, and SQL with CGPA 4.00 | View Complete Web Development: Trained in Full-Stack MERN including React.js, Node.js, Express.js, MongoDB, HTML, CSS, Tailwind CSS and JavaScript | View

## **EDUCATION**

**Bachelor of Science in Computer Science & Engineering** 

Sep 2023 - Present

East Delta University, Chattogram

**CGPA: 3.83** 

Language: Bangla - Native | English - Conversational | Hindi - Basic Communication