

MAHEDI HASSAN

Full Stack Developer

@ contact@solodevr.com

fb.me/mahedi.kd3

github.com/mahedikd

SUMMARY

Full-stack developer with a focus on creating exceptional digital experiences. Skilled at transforming complex problems into clear, effective solutions. Experienced in modern JavaScript frameworks and backend technologies, with a strong history of delivering high-quality web applications both independently and collaboratively.

EXPERIENCE

- 01/2022 - Present** • **Web Developer**
Jannat Baby Food
 - Led the development of web applications using a modern tech stack.
 - Developed and maintained RESTful APIs using Node.js and MongoDB.
 - Optimized code quality and performance by implementing best practices.
 - Built internal tools like CRM systems and automation scripts to streamline operations and enhance productivity.
- 07/2021 - Present** • **Freelance Developer**
Self-employed
 - Created custom web applications tailored to diverse client needs.
 - Managed client relationships and project timelines independently.
 - Delivered end-to-end solutions, from requirements gathering to deployment.
 - Ensured clear communication and documentation throughout the project lifecycle.

EDUCATION

- 02/2016 - 03/2019** • **Diploma in Computer Engineering**
Dhaka Polytechnic Institute

SKILLS

React.js	Next.js	TypeScript	HTML5/CSS3	Tailwind CSS	Node.js	Express.js	MongoDB	PostgreSQL
Python	Bash	Data Structures	Algorithms	Git/GitHub	Docker	Linux	Web Scrapping	Wordpress

PROJECTS

Invoice Management Systems - Client Project

- Developed a robust solution for managing customer data, product sales, and printing logs.
- Created a detailed reporting system for sales analytics and inventory tracking.
- Built secure user authentication with activity logging and Excel export options.

Order Maker - Client Project

- Designed an order management system with dynamic pricing for delivery charges and discounts.
- Developed an intuitive interface to streamline order creation based on customer requirements.
- Implemented automated validation to prevent order discrepancies.

Website Content Scraper - Personal Project

- Built an automated solution for scraping anime content websites.
- Added error handling and retry mechanisms for reliability.
- Created an efficient download link extraction system using pattern matching.

CERTIFICATION

Responsive Web Design

freeCodeCamp on December 26, 2020

JS Algorithms and Data Structures

freeCodeCamp on January 29, 2021

Back End Development and APIs

freeCodeCamp on August 22, 2021

Quality Assurance Certification

freeCodeCamp on September 13, 2021

Front End Development Libraries

freeCodeCamp on June 28, 2024



freeCodeCamp