

# Abdullah Al Mamun

MERN Stack Developer

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[GitHub](#) | [LinkedIn](#)

## CAREER OBJECTIVE

MERN Stack Developer with hands-on experience building scalable applications using React.js, Node.js, Express.js, and MongoDB. Proven ability to implement RESTful APIs, develop responsive interfaces, and optimize user experiences through modern web technologies. Passionate about solving complex problems with clean, maintainable code and contributing to innovative development teams.

## SKILLS

**Frontend:** HTML5, CSS3, Tailwind CSS, JavaScript (ES6+), React.js, React Router, Responsive Design

**Backend:** Node.js, Express.js, MongoDB, RESTful API Development, CRUD Operations

**Authentication & Security:** Firebase Authentication, JWT, OAuth 2.0, Session Management

**Tools & Platforms:** Git, GitHub, VS Code, Postman, NPM, Vite, Firebase Hosting, Vercel

**Soft Skills:** Problem Solving, Team Collaboration, Agile Methodology, Time Management, Adaptability

## PROJECTS

**PawMart - Pet Adoption & Supply Platform** - [Live](#) | [Client](#) | [Server](#)

**Overview:** Modern pet adoption and supply shopping platform combining pet adoption & e-commerce, with secure authentication and intuitive shopping experience.

**Key Features:**

- Advanced pet discovery with detailed profiles, category-based filtering & quick search
- Integrated supply store with organized product catalog, add-to-cart, and checkout flow
- User account system enabling personalized actions like viewing orders, managing items, and maintaining user details.

**Technologies Used:** React.js, Node.js, Express.js, MongoDB, Firebase, Tailwind CSS, DaisyUI, Framer Motion, Axios

**Skill Swap - Local Skill Exchange Platform** - [Live](#) | [Code](#)

**Overview:** Interactive platform connecting people to exchange knowledge and skills - enabling users to offer skills, learn from peers, and schedule sessions via a streamlined workflow.

**Key Features:**

- Skill marketplace with category filtering & real-time search for faster discovery
- Created dynamic user profile system showcasing skills, expertise levels, and availability for teaching or learning
- Built session booking workflow with automated confirmation system and notification handling for seamless coordination

**Technologies Used:** React.js, Node.js, Express.js, MongoDB, Firebase, Tailwind CSS, DaisyUI, AOS, Framer Motion

## EDUCATION

Domar Govt. College, Nilphamari

Higher Secondary Certificate (H.S.C) - Science

2018 - 2019

## LANGUAGES

Bangla (Native)

English (Professional Working Proficiency)