



# MAZIDUL ZAMAN

B.TECH CSE STUDENT | DEVELOPER | ENTREPRENEUR

## CONTACT

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## TECHNICAL SKILLS

### Programming Languages

- C
- C++
- Java
- JavaScript

### Web Development

- HTML5
- CSS3
- React.js
- Tailwind CSS
- Responsive Web Design

### Database

- MySQL
- Supabase
- Firebase

### Development Tools

- Git & GitHub
- VS Code
- Android Studio
- Shopify
- Hostinger
- Lovable Cloud

### AI & Productivity Tools

- ChatGPT
- Google Gemini
- DeepSeek
- Lovable
- Base44
- AI Prompt Engineering
- AI-Assisted Development

### Core Computer Science

- Data Structures & Algorithms
- Computer Networks
- Database Management Systems
- Software Engineering

## LANGUAGES

- English
- Hindi
- Assamese

## INTERESTS

- Software Development
- Artificial Intelligence
- Web Technologies
- Entrepreneurship
- Smart City Solutions
- Environmental Sustainability
- Fitness & Content Creation

## PROFESSIONAL SUMMARY

Computer Science Engineering student with hands-on experience in software development, web development, AI-assisted application development, database management, and entrepreneurship. Passionate about building innovative solutions that solve real-world problems through technology. Experienced in client-based website development, startup initiatives, e-commerce, and AI-powered applications. Strong problem-solving mindset with practical experience using modern AI development tools and no-code/low-code platforms. All projects are live and accessible.

## EDUCATION

### Bachelor of Technology (B.Tech) – Computer Science Engineering

Regional Institute of Science and Technology (RIST), Meghalaya

### Higher Secondary Education (Class XII)

Newton Academy of Science and Technology, Nagaon, Assam

## PROJECTS

- ElectroMobix – Smart E-Waste Management Platform**
  - Developed an innovative e-waste management solution for Smart India Hackathon.
  - Designed a reward-based recycling ecosystem.
  - Proposed refurbished electronics marketplace and awareness campaigns.
  - Focused on sustainability and environmental conservation.
- Automated Water Quality Detection System**
  - Developed a solution for monitoring water quality parameters.
  - Focused on public health and environmental monitoring applications.
- Health Companion AI**
  - Designed an AI-powered healthcare assistant platform.
  - Intended to provide health guidance and user assistance through AI.
- NGO Website Development**
  - Developed responsive websites for NGOs and social organizations.
  - Integrated MySQL databases and modern web technologies.
  - Managed deployment and hosting environments.
- D2 Web Application**
  - Developing a modern web application using React and Tailwind CSS.
  - Implementing authentication and interactive user experiences.

## ADDITIONAL LIVE PROJECTS & PRODUCTS

### Multi-Utility Web Toolkit (Live)

- Developed and deployed a web platform featuring multiple productivity tools.
- Key Features:
  - Remove Image Background
  - Image to PDF Converter
  - Resize Image
  - File Processing Utilities
  - And many more tools in one platform
- Focused on user-friendly design, performance and accessibility.

### World Explorer Platform (Live)

- Built an educational platform to explore every country in the world.
- Features include country profiles, geography, demographics, culture, economy, and global statistics.
- Designed to enhance learning through an interactive and responsive experience.

### Portfolio Website (Live)

- Designed and developed my personal portfolio website.
- Showcases projects, skills, services, and experience.
- Deployed and maintained at mazidulzaman.com.

## PROFESSIONAL EXPERIENCE

### Freelance Web Developer

- Designed and developed websites for clients from different sectors.
- Managed website deployment, hosting, and database integration.
- Customized websites according to client requirements.

### Entrepreneurial Experience

- Travel Agency Digital Operations** – Assisted in online presence development and business management.
- Security Agency Website Solutions** – Developed digital platforms and business websites.
- E-Commerce & Shopify Development** – Built and managed online stores, worked on store optimization, product listings, and digital marketing.

## ACHIEVEMENTS

- Smart India Hackathon Project Participant
- Developed and deployed multiple live web applications and digital products
- Built AI-assisted software and web solutions
- Successfully delivered websites for clients, startups, NGOs, and businesses
- Organizer of Esplendidez, one of the largest college festivals in North-East India
- Developed utility platforms, educational portals, and business solutions used by real users

## LEADERSHIP & ACTIVITIES

- Organizer – Esplendidez (The Biggest Fest in North-East)**
  - Core organizing team member for Esplendidez, one of the largest college festivals in North-East India.
  - Coordinated event planning, sponsorship outreach, marketing, logistics, and execution.
  - Collaborated with multiple teams to manage large-scale events and ensure smooth operations.
- Content Creator & Digital Branding**
  - Create content related to technology, fitness, travel, and lifestyle.
  - Manage personal branding and audience engagement across social media platforms.