

# Rakibul Hasan

MERN Stack Developer

[Github](#) | [LinkedIn](#) | [Portfolio](#)

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## Skills

**Core:** Javascript | Typescript | HTML5 | CSS3 | C++ | C#  
**Frontend:** React JS | React Router | React Bootstrap | Bootstrap | Tailwind CSS | Material UI | Next JS | Redux |  
**Backend:** Node.js | Express JS | MongoDB | Mongoose | Rest API | Context API | Firebase authentication | ASP.Net Core Web API.  
**Tools:** VS Code | Chrome Dev Tools | GitHub | Netlify | Firebase | Postman | Vercel | MongoDB Compass | Render | Trello | Clockify.  
**Soft Skills:** Problem-solving | Presentation | Team Collaboration | Effective Communication | Quick Learner

## Projects

**Gadget Sailor** – (MERN Stack Project)

[Documentation](#)

- Easy product browsing, categorization, and efficient filtering for enhanced navigation.
- Product management (Admin): adding, updating, deleting products, featuring products, and creating special offers.
- Secure shopping cart system for adding products, managing quantities, add to favorite, reviewing and proceeding to checkout.
- Payment options: credit/debit cards and home delivery.
- User authentication and authorization with secure JWT-based token.

[Live Link](#)   [Client Site](#)   [Server Site](#)

**POS System** – (MERN Stack Project)

[Documentation](#)

- Role-based access control for managers (full access) and staff (restricted permissions), with comprehensive product and category management, including add, edit, and delete features.
- POS module for seamless billing, including advanced filtering options, sales tracking, unique customer list extraction with email-based search, and invoice generation (print/download as PDF).
- Designed Intuitive dashboard showcasing key statistics such as total sales, revenue, and profit by category, enhancing decision-making and operational efficiency.

[Live Link](#)   [Client Site](#)   [Server Site](#)

**Quiz Adventure** – (ASP.NET Core and React)

[Documentation](#)

- Developed a dynamic quiz application featuring engaging quizzes across six distinct topics, facilitating seamless participation and learning for students.
- Enabled seamless student engagement to take quizzes and empowered teachers to add topic-based questions.
- Designed user-friendly navigation and immediate feedback for student performance.
- Implemented secure login and data management for user privacy using session Storage

[Live Link](#)   [Client Site](#)   [Server Site](#)

**Globe Explorers** – (Full Stack Travel Booking)

[Documentation](#)

- Dynamic home page showcasing travel packages and blogs with interactive navigation.
- Package page featuring detailed information on individual packages and a booking option, with a dedicated "My Bookings" page to view and manage (delete) tour bookings.
- Secure authentication system with login, signup, and Google authentication support.

[Live Link](#)   [Client Site](#)   [Server Site](#)

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## Experiences

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**Edutech Multimedia** (Web Developer Remote Intern, Kolkata) Jan 05, 2023 – March 05, 2023

Worked as a Web Developer Intern in Kolkata from home. Mainly did WordPress stuff and finished 2-3 cool projects. ---- *Certificate*

**Technologies:** Wordpress, Elementor, WooCommerce, CSS.

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## Courses

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- Responsive Web Design FREECODECAMP --- *Certificate*
- Frontend Development Libraries --- *Certificate*
- Full Stack Web Development Course with PH -- *Certificate*
  - Jun 2022 - Dec 2022
  - Complete with an average of 58 out of 60
  - Black Belt --- *Certificate*

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## Education

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- International University of Business, Agriculture and Technology
- May 2021 – Present
- Bachelor Science in Computer Science and Engineering

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## Achievements

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- Participated in the Dhaka Divisional Hackathon 2024 - **Technocrats V2** as a core team member, contributing to the onsite **Final** by developing and training the backend AI model. *Certificate*

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## Activities

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- **Executive Member, Hult Prize** --- *Certificate*  
Played an active role in organizing events and initiatives that encouraged entrepreneurship and social impact. Worked closely with the team to boost engagement, spread the word about the Hult Prize, helping students get involved in the global competition.
- **Executive Member, BASIS** --- *Certificate*  
Actively participated in organizing industry events and workshops, collaborating with professionals to promote technology and innovation within the business community.

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## Language

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Native: Bangla

Fluent: English

Intermediate: Hindi, Urdu