



# Maskura Begum

Software Engineer



Linkedin



GitHub



Portfolio: <https://maskurabegum.netlify.app>



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## ABOUT ME

Aspiring Software Engineer with a strong foundation in full-stack development. Skilled in React.js, Node.js, Firebase, and MongoDB, with experience in building scalable and efficient web applications. Passionate about problem-solving, backend optimization, and user authentication. Continuously learning and improving to create innovative software solutions.

## SKILLS

- **Front-End:** HTML, CSS, React.js, Tailwind CSS, DaisyUI
- **Back-End:** Node.js, Express.js, Firebase, MongoDB, MySQL, API integration, xampp
- **Programming:** C++, Python, JavaScript
- **Tools & Technologies:** Git, GitHub, Netlify, VS Code.
- **Operating System:** Linux, Windows
- **Problem Solving:** Debugging, troubleshooting, and optimizing code
- **Soft Skills:** Team Collaboration, Communication, Time Management
- **Language:** Bangla, English

## PROJECTS

### 1. Instant Chef (Backend):

Instant Chef helps users find recipes based on pantry ingredients, with AI assistant Juniper, ingredient suggestions, and allow users to save their favorite recipes. It also includes an admin panel for CRUD operations, promoting food waste reduction.

**Technologies:** React.js, Node.js, Express.js, MongoDB, Mongoose, Firebase Authentication, Axios, Tailwind CSS | [Live Link](#) | [Github](#)

### 2. RoyalNest:

A luxury real estate platform designed to showcase high-end properties. Users can browse listings, filter by criteria, and inquire about properties. Firebase authentication ensures secure login, while MongoDB handles property data.

**Technologies:** React.js, Firebase Authentication, Tailwind CSS, DaisyUI, AOS package, React Hook Form | [Live Link](#) | [Github](#)

### 3. Book Vibe

A book discovery website that helps users find books based on their preferences, offering detailed book information. Users can browse, and save their favorite books to a personal list also mark the book they readed.

**Technologies:** React.js, Tailwind CSS, DaisyUI, Figma | [Live Link](#) | [Github](#)

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EDUCATION

**BANGLADESH ARMY INTERNATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY(BAIUST)**  
BSC. in Computer Science and Engineering  
Graduation Date: Feb, 2026

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- ADDITIONAL

- Volunteer, BAIUST CSE Fest 2022 – Assisted in organizing and managing event activities.
  - Volunteer, BAIUST IUCP 2025 – Assisted in organizing and managing event activities.
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REFERENCE

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