

# MD ABID SARKAR

Backend Developer

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)  
Aftab Nagar, Badda, Dhaka

## Summary

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Recent **B.Sc. in Computer Science & Engineering** graduate, seeking a **Backend Developer** role. Proficient in **Node.js**, **Express.js**, **Redux**, and **MongoDB**, with hands-on experience in designing, developing, and testing **REST APIs**. Skilled in **backend logic implementation**, **JWT authentication**, and database integration. Experienced in **file storage management**. Familiar with deployment on **cPanel** and **Render**.

## Skills

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**Programming Languages:** C, C++, Java, Python, JavaScript

**Frontend:** React, Redux, Next.js, Tailwind CSS, Bootstrap, Framer Motion, ShadCN, DaisyUI

**Backend & Databases:** Node.js, Express.js, MongoDB, Firebase, Oracle DB, JWT, RESTful APIs, Multer, Cloudinary

**Development Tools:** Git, Postman, cPanel, Figma, Canva

## Projects

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### Employee Management System (EMS) App

[LIVE DEMO](#)

[GITHUB](#)

**Technologies:** React, Tailwind CSS, Node.js, MongoDB, Express.js, React Router, Redux, bcryptjs

- Developed a **full-stack EMS** to manage employee data, tasks, and performance with secure authentication.
- Designed an intuitive admin dashboard for employee management, task assignments, and progress tracking.
- Enabled employees to **track tasks, update progress, and manage schedules efficiently**.

### BajarAnioDotCom – Node.js Backend Project

[GITHUB](#)

**Technologies:** Node.js, MongoDB, Express.js, Jwt, Passport.js, multer, rate-limiting, Cloudinary

- Built a secure Node.js backend (MVC pattern) with manual JWT auth, Google OAuth via Passport.js, and rate limiting for brute-force protection.
- Built RESTful APIs for user auth, friends, profiles, and reminders, implemented email verification and OTP-based password reset.
- Integrated Multer & Cloudinary for image uploads, provided complete Postman collection for testing and easy collaboration.

## Education

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### East West University

January 2020 - June 2024

B.Sc. in Computer Science and Engineering

GPA: 3.13 out of 4.0

**Major:** Intelligent Systems and Data Science