# Md. Mahbubur Rahman

https://github.com/mahbuburemon

S/K Mannan road, Dattapara, Tongi-Gazipur

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## Job Experience

**Current Job: Junior It Engineer (MNA Association)** 

1st August 2023 - continue

Working Place: Rampal super thermal power plant (2X660MW).

Rampla, Khulna

#### **Key Responsibilities:**

Software Requirements analysis, design and planning.

- Assists with the management on various projects i.e., IT-related Process Automation. Integration, Re-engineering etc.
- Participates, learn, evaluates and analyzes data and processes in collaboration with IT teams and other business partners to enhance methodology for various projects including developing roadmaps for project presentations.
- Designs and organizes IT Dashboards to assists with data analysis.
- Providing technical support including troubleshooting and problem resolution.

#### Technical Skills

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

Frontend: HTML, CSS, Bootstrap, ES6, React.js, Tailwind CSS, Material UI

Backend & Frameworks: Django, Node.js, Express.js

Databases: SQL, SQLite3, MsSql, MongoDB

Other Tools & Platforms: Firebase

### **Activities**

#### Achievements:

E-Nothi Document Management System: E-Nothi is a web-based platform developed using Django, HTML, CSS, Bootstrap, JavaScript, and jQuery to streamline electronic file handling and workflow management. It minimizes paperwork and boosts productivity through secure, user-friendly features.

- User Authentication & Session Management: Ensures secure login and role-based access control.
- **Document Upload & Management**: Allows easy, secure uploading and tracking of documents.
- **Document Tracking:** Real-time monitoring of document status and movement.
- Responsive Design: Mobile-friendly interface using Bootstrap for accessibility across all devices.

Material Codifications: Codification enables systematic categorization of materials, allowing users to efficiently store, retrieve, and quickly identify items based on type, group, and code—reducing manual effort and saving time.

- Using JavaScript and AJAX, the system offers real-time data updates and dynamic form behavior without needing page reloads, enhancing user experience.
- Django handles secure data storage, form processing, and approval workflows (Employee →  $HOD \rightarrow PD$ ), while SQLite3 manages the project database in a lightweight and effective manner.

### **Personal Projects:**

Phone Sales Website: |Front-End|Back-End|Live-Site|

- Authentication System added User And Admin.
- Create User & Admin Dashboard with Nested Route.
- Admin Can Add products, manage All orders, and also make admin too(admin login :email:admin@admin.com, pass: 123456).Users Can Order, write review & order delete etc

**Project Technology**: Design and developed React js, Bootstrap, material ui, firebase authentication & hosting ,Node js, Express js, Heroku, & MongoDB,

### Education

2016 - 2020 BSC In CSE /International University of Business Agriculture and Technology CGPA- 3.34 (Out of 4)

# Language & Proficiency

- Bangla(Native)
- English(Professional)
- Providing technical support including troubleshooting and problem resolution.

## Interpersonal Skill

- Ability to rapidly build relationship and set up trust.
- Confident and determined
- Ability to cope up with different situations and to work under pressure.

### References

Name: Prof Dr Utpal Kanti Das Professor & Chair, Department of CSE, IUBAT Deputy Manager (IT/MIS), BIFPCL Email: ukd@iubat.edu Email: tanvirahamed@bifpcl.com Contact: +8801819199419 Contact: +88 01678582865

I hereby declare that all information provided in above is correct, complete and true to the best of my knowledge.

(Md. Mahbubur Rahman)

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