

# CURRICULUM VITAE

## OF

### MD. AFIFUL HASAN RATUL

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**Portfolio:** <https://afiful-hasan-portfolio.vercel.app>

**Address:** Amin Bazar, Savar, Dhaka – 1348



## OBJECTIVE

MERN Stack Developer skilled in MongoDB, Express.js, React.js, and Node.js, focused on creating responsive and user-friendly web applications while improving code quality and contributing effectively to team projects.

## EDUCATIONAL QUALIFICATION

### Bachelor of Business Administration(B.B.A)

**Institution:** Government Titumir college, Dhaka

**Department:** Accounting

**CGPA:** In Progress

**Session:** 2023-24

### Higher secondary certificate(H.S.C)

**Institution:** Savar Cantonment Public School & College

**Board :** Dhaka

**Group:** Humanities

**GPA:** 4.25(Out Of 5.00)

**Passing Year:** 2023

### secondary School certificate(S.S.C)

**Institution:** Savar Cantonment Public School & College

**Board :** Dhaka

**Group:** Business Studies

**GPA:** 5.00(Out Of 5.00)

**Passing Year:** 2021

## SKILLS

### Computer –

- ❖ Frontend - React.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, React Router
- ❖ Backend - Node.js, Express.js, REST API Integration

- ❖ Tools & Platforms - Git, GitHub, Firebase Authentication, JWT (Basic), Stripe (Frontend Integration)
- ❖ UI & Design Implementation - Figma to HTML, Responsive & Mobile-First Design, Pixel-Perfect Layouts, UI/UX Best Practices
- ❖ Microsoft office
- ❖ Microsoft excel
- ❖ Microsoft Power point

### **Strength –**

- ❖ Communication skill
- ❖ Ability to work in team
- ❖ Hard working
- ❖ Self-motivated & proactive

## **Project**

### **AssetVerse – Asset Management Web Application**

#### **Technologies & Features –**

- ❖ Built with React.js, Tailwind CSS, Node.js, Express.js, and MongoDB ;
- ❖ Implemented Firebase + JWT authentication with role-based access (Admin, HR, Employee) ;
- ❖ Integrated Stripe payment gateway for subscription-based upgrades ;
- ❖ Developed RESTful APIs, protected routes, pagination, and PDF generation ;
- ❖ Managed assets, requests, approvals, and user roles in a secure full-stack system ;

### **BillHub – Utility Bill Management Web Application**

#### **Technologies & Features –**

- ❖ Built with React.js, Tailwind CSS, Node.js, Express.js, and MongoDB;
- ❖ Implemented Firebase Authentication for secure user login and role-based access;
- ❖ Enabled online bill payments for current month bills with form validation and notifications via toast;
- ❖ Developed RESTful APIs for fetching, filtering, and managing bills;
- ❖ Integrated interactive Recharts bar charts with glassmorphic design for monthly bill overview;
- ❖ Provided responsive UI with light and dark mode support, animations via AOS, and mobile-friendly design;

## **PERSONAL INFORMATION**

**Father's name:** Humayun Farid

**Mother's Name:** Mst. Rouson Ara Salma

**Date of Birth:** 17 Dec, 2005

**Nationality:** Bangladeshi

**Religion:** Islam

**Marital Status:** Unmarried

**Gender:** male

**Height:** 5 feet 9 inch

**Weight:** 70Kg

**Blood Group:** O(+)Positive

## **LANGUAGE**

Bengali (Native), English (Fluent)

## **CERTIFICATION**

I, the undersigned, hereby certify that the information provided in this curriculum vitae is true, accurate, and complete to the best of my knowledge.

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**SIGNATURE**