

# Faisal Ahmed

## Full Stack Developer

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

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## Skills.

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**Languages :** JavaScript, Typescript, C++

**Library / Framework :** ReactJs, NextJs, Redux, ExpressJs, TailwindCss, React Hook Form, React Query, ZOD, Firebase, Next Auth, ShadCn-UI, Radix UI.

**Database :** MongoDB, PostgreSQL.

**Tools :** Git, Github, RestApi, PostMan, JWT, Prisma, Mongoose.

**Familiar With :** MUI, AntDesign.

## Projects.

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### 1. Cash-IO - Expense Tracking Web Application

[Live Site](#) || [Code](#)

#### Application Feature :

- **Expense and Revenue Tracking:** Users can log and categorize their daily expenses and revenue sources.
- **Summary Reports:** Generate detailed reports on categorized expenses, monthly, daily, and yearly spending.
- **Budgeting and Goal Setting:** Set financial goals and create budgets to stay on track.
- **Wallet System:** Manage multiple wallets for different purposes and mark specific wallets as savings, restricting spending from those.

**Technologies:** NextJs, RTK Query, TypeScript, NextAuth, MongoDB, Shadcn-Ui.

### 2. Recursive Partitioner -

[Live Site](#) || [Code](#)

#### Application Feature :

- Interactive and engaging user interface
- Two buttons for dynamic splitting of containers (vertical or horizontal)
- Flexibility to continue the splitting process infinitely
- Option to minimize containers with a single button press
- Unique color generation for each container
- Visually appealing and dynamic user interface

**Technologies:** ReactJs, TypeScript.

## Educational qualifications :

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### Bachelor of Sciences (B.Sc.)

2020 - Present

Department : Computer Science And Engineering

University : Bangladesh University of Business and Technology (BUBT)

CGPA : 3.97 / 4.00 (4th Year)