

# Md. Iftekhar Hasan

---

[iftekharhasan04@gmail.com](mailto:iftekharhasan04@gmail.com) | +8801758852787 | [GitHub](#) | [LinkedIn](#)

## Technical Skills

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS, Bootstrap, Redux

Backend: Node.js, Express.js

Database: MongoDB, Mongoose

Tools: Git & GitHub, VS Code, Firebase (Auth, Hosting), Netlify, Heroku

Other: Material UI, Figma, React Hook

## Projects

### Predictive Maintenance for Personal Electronics | [Live Site](#)

*Diagnostic web app to predict device failures*

- Integrated animated multi-step forms and real-time data visualization with Chart.js
- Used Firebase Authentication with multi-factor authentication for secure access

**Tech Stack:** React.js, Node.js, Express.js, MongoDB, Firebase, Chart.js

### Career Impacts | [Live Site](#)

*Collaborative web app enabling job seekers to publish resumes and employers to post opportunities, built by a team of 4 developers.*

- Implemented secure user authentication and protected routes using Firebase Auth
- Designed and developed the About page UI with React.js and Bootstrap for a clean, responsive experience
- Collaborated effectively with team members using Git and GitHub for version control and code reviews

**Tech Stack:** Bootstrap, JavaScript, React, Node, Express, MongoDB, Firebase

## **Trek Heaven | [Live Site](#)**

*Online booking system for trekking packages*

- Built features for users to book/cancel packages and track orders
- Added admin functionality to create and manage trek packages

**Tech Stack:** Bootstrap, JavaScript, React, Node, Express, MongoDB, Firebase

## **Education**

### **Bachelor of Science in Computer Science and Engineering**

Daffodil Institute of IT | 2020 – Present

## **Soft Skills**

- Problem-solving mindset
- Team collaboration
- Adaptability and quick learning
- Effective communication
- Attention to detail

## **Certification**

- [Complete Web Development Course by Programming Hero](#)