

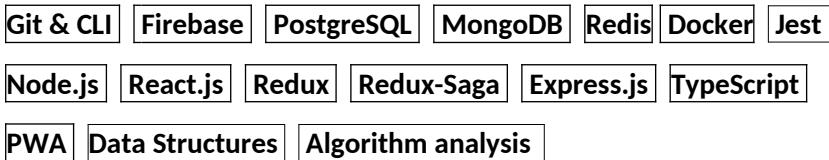
# Pranta Barua

Full-stack Developer Specialized on React & Node

## 👤 Profile

Specializing in web development with all stages of the development cycle for dynamic web projects.

## Skills



## 💻 Programming Projects

### NASA-Mission Control with SpaceX [View](#)

MERN stack application with Node MVC REST API & React. Server load balancing & performance with PM2 cluster module.

#### Tools used:

React.js, react-router-dom, MongoDB, Mongoose, Express.js, PM2, helmet, axios

### Clothing E-Commerce Web app [View](#)

Applied best practices(avoid prop drilling, scalability) & HOC.

#### Tools used:

React.js, styled-components, redux-saga, Firebase, Stripe Payments API, Express.js, PWA, GZip

### Face Detecting web app [View](#)

Best for describing class based component architecture.

#### Tools used:

React.js, css(tachyons, bootstrap), particles.js

### Face Detecting Backend API [View](#)

Securing endpoints, authentication, Session manage, Dockerized.

#### Tools used:

Express.js, clarifaiFace API, PostgreSQL, Redis, JWT, Docker

## 💼 Employment History

### Frontend Development at Freelancer.com [View](#)

\* Managed full-cycle design tasks, handling all phases from conception to completion while maintaining guidelines throughout

## 🎓 Education

### Bachelor of Science: Computer Science & Engineering at University of Chittagong, Bangladesh

2019 - 2024

## Details

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## Links

[Website](#)

[GitHub](#)

[GitLab](#)

[LinkedIn](#)

[Medium-Blog](#)

## Programming Languages

JavaScript

Python

SQL, NoSQL

C, Java, PHP

## Languages

English

Bengali

## Strengths

Oral and Written Communication

Committed to Lifelong Learning

Service-focused

Team-Building

## Certifications

ZTM Junior to Senior [View](#)

New Horizons IPP [View](#)