

PARTHA JYOTI CHUTIA

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EDUCATION

DHEMAJI ENGINEERING COLLEGE

Bachelor of Technology

Computer Science and Engineering

Relevant Coursework: Software Engineering; Operating Systems; Data Structure; Algorithm; Database Management

Dhemaji, Assam

Expected June 2025

BEZBARUAH HIGHER SECONDARY SCHOOL

Class 12

Sivasagar, Assam

Jul 2018 - Jul 2020

WORK EXPERIENCE

THE ENTREPRENEURSHIP NETWORK (A Ed-Tech Company)

Delhi, India

Frontend Developer intern

Jul 2024 – Oct 2024

- Developed and maintained responsive user interfaces using **React.js**, improving site speed and user engagement.
- Use **Tailwind CSS** for efficient and scalable design implementation, leading to reduction in styling time.
- Collaborated with backend developers to ensure smooth integration of APIs and efficient data flow across the application.
- Utilized **Flowbite's** pre-built components to expedite UI/UX design, enhancing the visual appeal and usability of forms and dashboards.
- Leveraged **Shadcn** for flexible and reusable component integration, streamlining UI consistency across the platform.

Jorhat Engineering College

Academic Internship

Jorhat, Assam

Jul 2023 – Sep 2023

- Gained foundational knowledge of **Python**, focusing on key programming concepts like data structures, loops, conditionals, and functions for efficient problem-solving.
- Applied **basic computer vision techniques** using libraries such as **OpenCV**, implementing image processing tasks like object detection and image segmentation.

PROJECTS

TODO LIST (MERN Stack)

Oct 2023

- A **TODO List (MERN Stack)** is a full-stack web application that allows users to manage tasks with features like adding, updating, and deleting tasks.

Indi Bazar

Feb 2024

A full-stack web application built with modern technologies for an enhanced e-commerce experience:

- React.js**: For building the dynamic and responsive user interface.
- Tailwind CSS**: To style the application with utility-first, customizable designs.
- Redux Toolkit**: For state management, ensuring smooth user interactions and data flow.
- Firebase**: Used for backend services like authentication, database, and hosting.

PChat

A full-stack web application built for real-time messaging:

- React.js**: For creating a dynamic, responsive user interface that allows users to navigate seamlessly between chat rooms.
- Node.js** and **Express.js**: To handle server-side logic, manage user sessions, and establish WebSocket connections for real-time communication.
- Socket.io**: Used for enabling real-time messaging, ensuring instant updates and notifications between users.
- User Authentication**: Implements secure user sign-up and login features, allowing personalized experiences and data privacy.
- Private Messaging**: Enables direct messaging between users for one-on-one conversations.
- Responsive Design**: Ensures compatibility across devices, providing a seamless experience on mobile and desktop.

ADDITIONAL

Technical Skills: Javascript, HTML/CSS; C ++ , C , Problem Solving

Languages: English;Hindi; Assamese

Certifications & Training: Backend development using node js and express js(Coursera), React js

Declaration

I hereby declare that the information mentioned above are true and complete to the best of my knowledge and belief.

Partha Jyoti chutia
