

CAREER OBJECTIVE

Adaptable software developer skilled in React, Node.js, Express, MongoDB, PHP, and JavaScript, with hands-on experience in building responsive web applications and REST APIs. Eager to deliver clean code, debug effectively, and grow while contributing to innovative team projects.

EDUCATION

Bachelor of Science (B.Sc), Computer Science Kazi Nazrul University, Asansol	2020 - 2023
Senior Secondary (XII), CBSE Science Kashinath Lahiri Public School	2019
Secondary (X), CBSE DAV Public School	2016

TRAININGS / CERTIFICATIONS

Full Stack Development Placement Guarantee Course

Jan 2025 - Aug 2025

Internshala Trainings, Virtual, Virtual

- Designing Webpages Using HTML and CSS
- Git and GitHub: Mastering Version Control
- Developing Interactive Websites with JavaScript
- Cracking the Code: Data Structures and Algorithms (DSA) in JavaScript - I
- Cracking the Code: Data Structures and Algorithms (DSA) in JavaScript - II
- Building Modern Web Applications Using React
- Mastering Node.js, Express.js and MongoDB
- Build Your Own Capstone Project

PORTFOLIO

[Portfolio link ↗](#)

[GitHub link ↗](#)

PROJECTS

[Note \(MERN Stack\) ↗](#)

Sep 2025

- Built a full-stack Note App (React, Tailwind, Node.js, Express, MongoDB) with JWT auth, email+OTP signup, and Google OAuth; implemented token-based authorization for secure notes CRUD.
- Engineered OTP email flow using nodemailer and TTL-backed OTP storage; integrated Passport.js for Google login and account linking.
- Designed a responsive UI with Tailwind, added client/server validation and clear error handling; deployed frontend to Vercel.

[Youtube Clone \(MERN Stack\) ↗](#)

Jul 2025 - Aug 2025

- Built a full-stack YouTube-style video-sharing application using React, Tailwind, Node.js, Express, and MongoDB.
- Implemented features like user authentication (JWT), channel management, video upload/playback, comments, likes/dislikes, and recommendations.
- Designed a responsive YouTube-like UI with lazy loading, search, sidebar navigation, and a custom 404 page.

ShoppyGlobe E-commerce Application ↗

Jun 2025 - Jul 2025

- Developed a React-based e-commerce web app with Redux Toolkit, React Router DOM, and Tailwind for a fully responsive UI.
- Integrated DummyJSON API for real-time product listings, product details, search, cart management, and checkout flow.
- Optimized performance with React.lazy, Suspense, dynamic routes, and a custom 404 page.

Weather Forecast Application ↗

Apr 2025

- Created a weather forecast app using JavaScript, enabling users to view real-time weather and multi-day forecasts.
- Integrated asynchronous API requests to dynamically fetch and display location-based weather data.
- Designed a responsive, accessible, and user-friendly interface for seamless cross-device experience.

SKILLS

- | | | |
|---------------------------|-------------------|-----------------|
| • HTML | • JavaScript | • CSS |
| • Node.js | • React | • Tailwind CSS |
| • Express.js | • MongoDB | • Git |
| • GitHub | • Problem Solving | • Collaboration |
| • Effective Communication | | |

Developed APIs with Node.js and Express.js for Shoppyglobe ↗

Jul 2025

- Built a Node.js & Express backend with MongoDB for secure data storage, user authentication, and RESTful APIs.
- Implemented token-based authentication (JWT) for user sessions, product listing, registration, and cart management.
- Focused on scalability, security, and seamless integration with the ShoppyGlobe frontend.

Personal Portfolio Website ↗

Feb 2025

- Developed a responsive portfolio website using HTML and CSS to showcase skills, projects, and achievements.
- Implemented clean UI/UX with structured layout, professional design, and effective navigation.
- Enhanced online presence by ensuring accessibility and mobile-first responsiveness across all devices.