

Adhip Bhattacharya

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TECHNICAL SKILLS

Languages: JavaScript, TypeScript, C/C++, Golang

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Next.js, Tailwind CSS, Bootstrap, Shadcn UI, React Native

Backend: Node.js, Express.js, Restful APIs, MongoDB, GraphQL, PostgreSQL, Firebase, Supabase

Developer Tools: Git, GitHub, VS Code, Postman, Docker, AWS, Vercel, Netlify

Others: Redux Toolkit, Passport.js, Socket.io, Formik

EXPERIENCE

Virtual internship

August 2024 to January 2025

DATA COM - Forage

Remote

- Completed a simulation focussed on how the software development team at Datacom approaches their work
- Reviewed a web application and planned for future improvements
- Identified the root cause of bugs and implemented a fix to improve the application

Virtual internship

January 2025

Hewlett Packard Enterprise - Forage

Remote

- * Wrote a proposal for a RESTful web service to manage a list of employees
- * Built a web server application in Java Spring Boot that can accept and respond to HTTP requests as well as support uploading JSON data.
- * Developed and ran a set of unit tests to assess my Java Spring Boot application's performance.

PROJECTS

IP TRACKER

Next.js, React, Tailwind CSS, Next.js API Routes, Node.js, Express.js, ipinfo.io

- Developed an IP tracking web application using Next.js for the frontend and Express.js for the backend, enabling real-time geolocation and network analysis with 99% accuracy.
- Integrated external APIs to fetch IP-related data, enhancing user experience with detailed insights while ensuring secure and efficient data handling.

CRYPTOVERSE

React JS, Tailwind CSS, Coin-gecko API, Chart JS, Redux

- Developed an interactive cryptocurrency dashboard using React.js and Chart.js, enabling real-time price tracking and historical data visualization for over 100 cryptocurrencies.
- Integrated CoinGecko API with Next.js for seamless data fetching, ensuring low-latency updates and enhancing user experience with dynamic market insights.

INVOICE-BUILDER

React, Next.js, TypeScript, Tailwind, tRPC, Zod, Prisma ORM

- Built a user-friendly invoice generator using React.js, enabling users to create, edit, and download invoices in PDF format with customizable fields.
- Leveraged HTML5 and CSS3 to design a clean and responsive UI, ensuring seamless functionality across devices for over 500 users.

PORTFOLIO

Next.js, TypeScript, Prisma, Aceternity UI

- Developed a clean and minimalist personal portfolio using Next.js, ensuring fast loading times and smooth navigation for an enhanced user experience.
- Integrated server-side rendering (SSR) for SEO optimization and seamless dynamic content display, showcasing projects and skills effectively.

EDUCATION

* Maharaja Surajmal Institute Of Technology

Delhi, India

Bachelor of Technology in Electronics and Communication, CGPA:-8.1

2022-2026

* ISC (12th) - 94%

2022

* ICSC (10th) - 89%

2019