

Aman Bhaskar

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EDUCATION

KENDRIYA VIDYALAYA SANGATHAN 10TH

March 2017 | Sikar, Raj

POLKAJI SHIKSHAN SANSTHAN 12TH

March 2019 | Sikar, Raj

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY

B.TECH. IN ECE

June 2024 | Guwahati, Assam

Cum. GPA: 6.83 / 10.0

LINKS

Github:// [AmanBhaskar1](#)

LinkedIn:// [amanbhaskar](#)

Mail:// [Aman](#)

StackOverflow:// [AmanB](#)

COURSEWORK

UNDERGRADUATE

(Relevant Coursework)

Computer Programming(C / C++)

Data Structures

IT Workshop (Java)

Operating Systems

SKILLS

PROGRAMMING

HTML • CSS • Javascript • Typescript

DOM • jQuery • React • Bootstrap

C • C++ • Node • Tailwind • Sass

Express • Git • MongoDB • MySQL

REST • APIs • Redux • Firebase

WORK EXPERIENCE

NPES PVT. LTD. | FRONT-END INTERN

January 2024 – June 2024 | Remote

- Converted an existing WordPress website into a React website, improving performance.
- Designed and developed reusable, maintainable components, to ensure code quality and scalability.
- Implemented responsive design using ReactJs, ensuring optimal user experience across various devices.
- Responsive design led to a 30% increase in mobile traffic and improved user engagement.
- Gained hands-on experience with version control using Git and project management tools.

PROJECT

WEATHER APP

A react-based web application for real-time weather and forecast

- A weather application using React that provides real-time weather data, hourly and daily forecasts.
- A user-friendly interface that dynamically changes based on the current weather.
- Integrated OpenWeather API to fetch current weather conditions and forecast data.
- Technologies Used: ReactJS, Tailwind, NodeJS, APIs, Javascript

E-COMMERCE WEBSITE

Designed and developed a custom e-commerce website from scratch

- Designed responsive and visually appealing user interfaces using React and Sass.
- Integrated MongoDB for efficient data storage and retrieval.
- Employed Redux for efficient state management across the application.
- Utilized Typescript to enhance code quality and maintainability.
- Implemented Firebase Google Authorization for secure and convenient user authentication.
- Developed server-side logic and APIs with Node to handle user authentication, product management, and order processing.
- Technologies Used: ReactJS, Sass, NodeJS, APIs, Typescript, MongoDB, Firebase

CERTIFICATION

Back-End Development and APIs – <https://www.freecodecamp.org/>

React Development – <https://www.mygreatlearning.com/>

JavaScript Programming – <https://www.mygreatlearning.com/>