Portfolio | 9667804411 | amanbhaskarwork@gmail.com

### **FDUCATION**

# 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/