

Ashish Kumar

[Portfolio](#) | [LinkedIn](#) | [GitHub](#)

Address: Banda, Uttar Pradesh

Email: at854604@gmail.com | Mobile: 9140299501

FULL STACK DEVELOPER

I am a skilled web developer with over **2 years of experience** in **HTML, CSS, JavaScript, and NodeJS**. I have knowledge of popular frameworks such as **React, Bootstrap, Tailwind** and experience with REST APIs.

TECHNICAL SKILLS

Languages : C/C++, Java, HTML, CSS, JavaScript
Libraries : Bootstrap, ReactJS, NodeJS, ExpressJS
Databases : SQL, MongoDB, Cassandra

EXPERIENCE

Web Developer

National Institute of Technology, Srinagar

May 2022 – August 2022

[Website Link](#)

- Led development of IT department website using **ReactJS** and **Bootstrap** for frontend
- Implemented efficient backend using **Node.js**, **Express.js**, and **MongoDB** for server-side
- Introduced admin function for **dynamic updates**: notifications, timetable, etc

Frontend Developer Intern

Indian Institute of Technology, Patna

December 2022 – March 2023

Remote

- Designed and developed responsive websites using **HTML, CSS, JavaScript, ReactJS, and Figma**
- Implemented **React Router DOM** for efficient page management and seamless navigation
- Optimized website performance through **caching, code optimizations**, and **database indexing**

EDUCATION

National Institute of Technology, Srinagar

Bachelor of Technology in Information Technology

December 2020 – Present

current CGPA : 8.448/10

Adarsh Bajrang Inter College, Banda

12th Boards

July 2018 – May 2020

CGPA : 7.9/10

BPMP Omer Inter College, Banda

10th Boards

July 2016 – May 2018

percentage : 83%

PROJECTS

ChatBox

[Source Code](#)

- Developed chat application with **ReactJS, NodeJS, RESTful API**, and **MongoDB**
- Implemented secure user authentication and authorization using **JWT** to protect user accounts
- Implemented **WebRTC** technology for seamless video and audio communication
- Utilized **Socket.IO** for real-time and bi-directional communication with multiple users

Smart Snapper

[Source Code](#)

- Movement-based **line and area snapping** using MediaDevices API and NodeJS backend
- Implemented user authentication via JWT, along with **admin privileges** for user data updates and **activity tracking**
- **IP Registry and Geolocation**: Detailed device info and accurate location data integration
- User features: Capture photos, record audio/video, and screen activity for dynamic interactions.

ACHIEVEMENTS

- 400+ **DSA Questions** on GeeksForGeeks
- Worked as a Developer at **CMG India**, designing frontend using **ReactJS**
- Contributed to NIT Srinagar Clubs as a designer and organized coding contests