

Mayank Wadhwa

Software Developer

Email: wadhwa.mayankreal9149@gmail.com

Phone: +91 8109816804

[LinkedIn](#)

[GitHub](#)

[Portfolio](#)

PROFILE

Dynamic Software Developer proficient in leveraging frameworks such as ReactJs and NestJs to integrate enterprise tools and develop real-time functionalities, combined with a strong foundation in backend technologies like NodeJs and ExpressJs.

SKILLS

• ReactJs • NodeJs • ExpressJs • MongoDB • NestJs • MySql

PROFESSIONAL EXPERIENCE

Software Developer | 06/2023–Present

Abacus Consultancy Services

- Integrated enterprise tools like QuickBooks Online into NestJS applications for streamlined accounting workflows.
- Developed real-time functionalities for a betting website using WebSockets to enhance user engagement.
- Utilized WebRTC for creating video call applications with STUN/TURN server configurations to ensure cross-network functionality.
- Leveraged Redux for state management, ensuring a seamless and dynamic user experience.
- Integrated external APIs and services to enhance application capabilities.
- Collaborated effectively using Git and version control workflows

PROJECTS

1. ZeroDB (Database)

- Tech Stack – JavaScript
- Developing a document store based database system like MongoDB , using JavaScript. Currently for storage i'm using plain json file to store documents , and planning to use cloud service or any other drive options.

2. NeoTrack – Currently Working on

- Tech Stack – React Js , Shadcn, Node Js , MongoDB, twilio voice, pinecone assistant
- A MERN-based general tracker with advanced features like trip tracking, expense tracking , notifications, and a chatbot.

3. Chrome Extension (Website Summarizer)

- Tech Stack – React Js , OpenAI API
- Developed a Chrome extension using React.js and OpenAI API to generate concise summaries of website content. Enabled users to customize summary lengths and highlight key information efficiently.

4. News App

- Tech Stack – React Js , Node Js , MongoDB
- Built a News App using React.js, Node.js, and MongoDB with pagination support. Integrated a third-party API to display news across multiple categories dynamically..

EDUCATION

2018–2022

B.Tech Computer Science and Engineering

ShivajiRao Kadam Institute of Technology and Management

Indore

7.47 CGPA