

Nikhil S Kumar

Full Stack Developer

nikhilskumar823@gmail.com | +91 7592850289 | [Github](#) | [Linkedin](#)

PROFILE SUMMARY

MERN-Stack Developer with a successful track record in individual and team environments. Delivers high-quality results within tight deadlines. Quick learner of new technologies. Seeking a challenging role to develop skills and contribute to organizational goals.

PROJECT EXPERIENCE

Software Engineer Intern

Smartmatrix Global Technologies Pvt Ltd

Contributed to the development of a **Service aggregator application** by integrating WhatsApp for booking functionalities and creating **RESTful APIs**.

- Utilized **Angular** for the front-end interface and **Node.js** for the back-end services, enhancing user experience and streamlining communication between clients and service providers.
- Collaborated with the team for integration efforts and conducted research to identify best practices, ensuring smooth implementation and enhanced project outcomes.
- Engaged in **Agile** methodologies, contributing to team discussions and adapting to changing requirements to enhance project efficiency and delivery.
- Resolved **API**-related bugs, improving application stability and performance through thorough debugging and testing practices.

Technology Used : **Angular** | **Node.js** | **Nest.js** | **AWS** | **Firebase** | **PostgreSQL** | **Bootstrap** | **Material Design**

Luminar Technolab

Developed a full stack **Media player application** that allows users to upload, stream, and manage audio and video files.

[GitHub](#)

- Utilized **React.js** for the front-end development, ensuring a dynamic and responsive user interface, while employing **Node.js** for the back-end to handle server-side logic and **API** management.
- Integrated a file upload feature using **Multer**, enabling users to easily upload audio and video files, which are then stored in a cloud service for efficient access and streaming.
- Developed history management functionality that tracks users' recently played media, allowing for easy access and playback of previous selections.
- Implemented playlist management features, enabling users to create, edit, and organize custom playlists for a personalized listening and viewing experience.

Technology Used : **React.js** | **Node.js** | **Express.js** | **Bootstrap** | **Multer** | **MongoDB**

MINI PROJECTS

Netflix Clone : Developed a Netflix clone with a responsive UI for streaming content, using React for the front-end and third-party APIs for dynamic movie data.

[Github](#)

Travel Website : Developed a travel website with a responsive UI for exploring destinations and services, using HTML and CSS for the front-end design.

[Github](#)

Weather App : Built a weather app with a responsive UI for displaying current conditions and forecasts, utilizing HTML, CSS and Javascript for front-end development and integrating a third-party API for real-time weather data.

[Github](#)

TECHNICAL SKILLS

- **FrontEnd Development** : React.js, Angular, Tailwind CSS, Bootstrap
- **BackEnd Development** : Node.js, Express.js
- **Database** : MongoDB, PostgreSQL
- **Data Structures** : Linked List, Searching, Sorting, Stack, Queue, HashMap

EDUCATIONAL QUALIFICATION

BCOM-Computer Applications (2020-2023) Kerala University