

# Manjunath M

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## Career Objective

Dedicated and skilled in developing, debugging, and documenting web applications using React Js, Next Js, Javascript, Node Js and Agile methodology. Seeking a position as a software developer in an innovative organization.

## Education

### JSS Academy of Technical Education

Masters of Computer Application (CGPA: 8.38 / 10.00)

2022 – 2024

Bengaluru, Karnataka

### Alva's Degree College, Moodbidri

Bachelor of Computer Application (CGPA: 6.9 / 10.00)

2019 – 2022

Dakshina Kannada, Karnataka

## Technical Skills

**Programming Languages:** JavaScript, HTML, CSS

**Libraries / Frameworks:** React.js, Next.js, Node.js, Express.js, Material UI, Tailwind CSS, Shadcn, Prime React, MVP blocks, Spline.design, Framer motion

**Databases:** MySQL, MongoDB, Firestore

**Cloud Services:** AWS (EC2, RDS, S3, IAM, CloudWatch), Vercel, Cloudinary, Firebase realtime event logging.

## Experience

### Neuronexa Labs

Freelance Full Stack Developer

Nov 2023 – June 2025

Bengaluru, Karnataka

- Developed a web application using the Agile Lifecycle Model, building end-to-end modules with **React.js**, **Next.js**, **Shadcn UI**, **PrimeReact**, **Material-UI**, **Tailwind CSS**, **HTML**, **CSS**, **JavaScript**, **Node.js**, **MySQL**, and **MongoDB**.
- Deployed applications on **AWS EC2** with **Amazon RDS**, **S3** for asset management; implemented authentication using **Firebase Authentication** and secured APIs with **JWT**; managed data storage with **MySQL** and **MongoDB**; monitored system performance using **CloudWatch** and **Firebase event logging**.
- Built and deployed projects including: [vedims.com](https://vedims.com), [neuronexalabs.com](https://neuronexalabs.com) (all developed using **Next.js**)

### GYS Technologies

Full Stack MERN Developer Intern

June 2025 – Present

Bengaluru, Karnataka

- Developed full-stack applications using **MERN** stack (**MongoDB**, **Express.js**, **React.js**, **Node.js**), focusing on scalable web solutions and API integrations.
- Collaborated on building responsive UIs, backend services, and database management; implemented features like user authentication, data handling, and performance optimization.
- Managed and worked with the UI/UX team; contributed to project R&D for various initiatives.
- Built and deployed projects using **Next.js**, including: [gystechnologies.in](https://gystechnologies.in), [samsarastudio.co](https://samsarastudio.co), [samsaraadventures.com](https://samsaraadventures.com), [rivertigerresort.com](https://rivertigerresort.com), [tunifypro.com](https://tunifypro.com).

## Projects

### HR Policy Assistant – Automated Policy Management & Query System | FastAPI, Python, FAISS, Gemini API, Pinecone

- Built an AI-powered HR policy automation system with **FastAPI** backend and **FAISS** vector database for intelligent policy document search and retrieval.
- Integrated **Gemini API** for embeddings (embedding-001) and chat (gemini-2.5-flash), with optional **Pinecone** vector store for scalable retrieval.
- Features include automatic policy ingestion, intelligent policy QA chatbot, semantic vector search, and modern responsive UI.
- Deployed at: <https://hragent.manjuhiremath.in/>

**Music AI** | *Rasa (Machine Learning, NLP, Conversational AI, Python, Spotify API), JavaScript, React.js*

- Developed a chatbot-based music system using **Rasa** with advanced NLP for understanding user emotions.
- Integrated with **SoundCloud API** to fetch personalized music tracks based on emotions.
- Github Link: <https://github.com/manjuhiremath/Songbot>