# Ranganath Chimalgi

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## **SKILLS**

Programming Languages/Frameworks: Java, React, JavaScript, PHP, NodeJS, Express JS

Database Management: MySQL, MongoDB

## PROJECT EXPERIENCE

Freelancing Bangalore, Karnataka shree renuka e comm

Apr 2023 - Present

- <a href="https://github.com/rangachimalgi/shree-renuka/">https://github.com/rangachimalgi/shree-renuka/</a>
- Developed a comprehensive e-commerce platform for electrical products, incorporating features for seamless
  purchasing of items such as cables, wires, and gearboxes. Designed a robust admin panel enabling advanced control
  over product management, including adding and removing products to keep the platform user-focused and up-to-date.
   Technologies: MongoDB, Express.js, React, Node.js (MERN Stack). Resulted in multiple client orders and improved
  business operations.

Freelancing Bangalore, Karnataka

Fortune Blood Test

- https://github.com/rangachimalgi/blood-test
- Led the development of a platform facilitating the booking of various blood tests and health packages, ensuring a seamless user experience. Engineered an intuitive admin panel for efficient order management, including the ability to upload and email reports securely to users. Integrated user and order management features to enhance administrative decision-making. Technologies: MongoDB, Express.js, React, Node.js (MERN Stack). Currently integrating a payment gateway to streamline transactions.

Freelancing Bangalore, Karnataka

SRS Matha

- <a href="https://github.com/rangachimalgi/matha-sr">https://github.com/rangachimalgi/matha-sr</a>
- Created an internal database application for temple management, featuring an admin panel for data entry with various fields. Designed to accommodate future expansions and additional functionalities as needed. Technologies: MongoDB, Express.js, React, Node.js (MERN Stack). The client reports smooth and issue-free operations, enhancing internal data management processes.

Freelancing Bangalore, Karnataka

Career Net

- <a href="https://github.com/rangachimalgi/career-map">https://github.com/rangachimalgi/career-map</a>
- Developed an HR portal to streamline the recruitment process for various fields, enhancing the hiring workflow. The application focuses on user experience and functionality, providing an intuitive interface for recruiters and job seekers. Technologies: React, with supporting tools and libraries. The site is fully operational and the client is satisfied with its performance and usability.

Freelancing Bangalore, Karnataka

SRS Desktop

- <a href="https://github.com/rangachimalgi/srs-desktop">https://github.com/rangachimalgi/srs-desktop</a>
- Built an internal billing software for temple management using MongoDB, React, and Electron. The application handles billing operations efficiently and is designed to be user-friendly for administrative staff. Continually providing updates and enhancements based on client feedback to improve UI and functionality. Technologies: MongoDB, React, Electron. The client is satisfied and reports that the software is functioning properly.

Freelancing Bangalore, Karnataka

#### **Dratha Creations**

- https://github.com/rangachimalgi/dratha-creations
- Developed an event management platform with a focus on category management through a user-friendly admin panel. The panel allows the addition of categories and subcategories, which are then displayed in the frontend dropdown. Implemented advanced features for user and order management to enhance administrative decision-making and user satisfaction. Technologies: MongoDB, Express.js, React, Node.js (MERN Stack). The project is ongoing, with plans to add more features and integrate a payment gateway.

Freelancing Bangalore, Karnataka

Project

- Worked on several existing projects on lavarel project and MERN
- Code Fixes
- UI changes in an existing project using React Js

# WORK EXPERIENCE

Customer XPS Bangalore, Karnataka

Full Stack Developer May 2022 - Mar 2023

- Issues in the Web Application: Worked extensively on resolving various issues within an existing web application. This involved debugging and making necessary code changes to enhance functionality and performance. Contributed significantly to building new features using Java for the backend, and React.js, Redux, and JavaScript for the frontend. Additionally, managed database operations and optimizations using MySQL. This comprehensive involvement ensured the application remained robust, efficient, and user-friendly.
- UI of new project: I joined a new project where my primary focus was on creating the entire user interface from the ground up. Using React.js, JavaScript, and Redux, I developed a dynamic and responsive UI that adhered to modern design standards and provided an excellent user experience. Starting from scratch, I was responsible for the architecture, design, and implementation of the frontend, ensuring that all components were reusable and maintainable. In addition to frontend development, I also tackled several backend issues in Java, ensuring seamless integration with the frontend components. This involved working on API endpoints, data processing, and interaction with the MySQL database. My role required close collaboration with designers and backend developers to align on project requirements and deliverables. The project allowed me to leverage my full-stack development skills, contributing to both the frontend and backend to deliver a cohesive and fully functional application. This experience enhanced my ability to manage complex projects, understand end-to-end development processes, and deliver high-quality software solutions.

Customer XPS

Bangalore, Karnataka

Training

May 2022 - Mar 2023

• KYC website Project:

Shree Guru Vidya Peetha

• In the training period, while pair programming developed a KYC project using React js, Redux, java, MySQL Project which was approved from my manager and the CTO himself can you make this less cringe, professional and longer?

## **EDUCATION**

SDM College of Engineering and Technology Dharwad, Karnataka

Degree (BE), Majors (Information Science) Graduation Date: May 2021

Chimalgi PU College of Science Gulbarga, Karnataka

Pre University Graduation Date: May 2016

State, SSLC Graduation Date: May 2014

Gulbarga, Karnataka