

# Murugan K

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## Career Objective

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Motivated and detail-oriented Full Stack Developer with a strong foundation in JavaScript and MERN stack technologies. Passionate about building responsive, user-centric applications and solving real-world problems. Eager to work in a collaborative environment and continuously learn modern web development tools and practices.

## Skills

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**Programming Languages:** JavaScript (ES6+), java, TypeScript

**Frontend:** HTML5, CSS3, React js

**Backend & Database:** Nodejs, Express js, MongoDB, MySQL, REST APIs

**Concepts:** OOP, Data Structures & Algorithms, MVC Architecture

## Work Experience

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**React.js Intern**, Regami Solutions – sholinganallur, chennai Sep 2024 – Dec 2024

- Contributed to the development of the ROTA Super Admin panel in a full-stack environment, focusing on feature implementation and system integration.
- Integrated REST APIs and collaborated on managing data flow between frontend components and backend services.
- Worked in an agile setup using Jira and Bitbucket, gaining hands-on experience in scalable code maintenance and debugging.

**Frontend Developer Intern**, Chadura Tech –Bangalore May 2024 – Aug 2024

- Participated in building and enhancing web modules for systems like Budget Management and Hotel Management
- Interacted with REST APIs and performed data manipulation on the client side, reinforcing understanding of backend communication.
- Cloned popular app UIs (PhonePe, FunFruit) and optimized responsiveness, which involved deep insight into performance and component state management.

## Projects

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### Employee Management System

- Developed a RESTful API in nodejs for employee data CRUD operations.
- Used MySQL for persistent storage and Postman for API testing.
- Tools Used: nodejs, Express js, MySQL

### Inventory Management System

- Backend using nodejs, with mongoDB for product storage and APIs for inventory CRUD.
- Frontend built using React js and TailwindCSS.
- Tools Used: node js, Express js, mongoDB, Typescript

## Education

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**Kongunadu College of Engineering and Technology**

Sep 2020 – May 2024

- B.E in Electronics and Communication Engineering
- GPA: 8.20/10.0