

# AZHAGU KARTHIKEYAN B

MCA | MERN Stack Developer

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Portfolio : Demo

## EDUCATION

SNS College of Technology

Master of Computer Applications | CGPA : 7.9

Coimbatore, TamilNadu

Oct 2022 - Aug 2024

Bishop Heber College

Bachelor of Computer Applications | CGPA : 7.34

Trichy, TamilNadu

June 2019 - Apr 2022

## SKILLS

- HTML5
- CSS3
- JavaScript
- Tailwind
- Bootstrap
- React.js
- Express.js
- Node.js
- Postman API
- MongoDB
- MySQL
- Git & GitHub
- Render
- Netlify

## INTERNSHIP

Atozerv India Pvt Ltd | Coimbatore

Certificate | Apr 2024

- During a Internship at Atozerv, I gained hands-on experience with front-end web development, focusing on **HTML5**, **CSS3**, and **Bootstrap**.
- I learned to structure websites effectively using HTML5, enhance visual presentation with CSS3, and build responsive, user-friendly layouts with Bootstrap components. .This experience strengthened my foundational skills in creating professional and adaptable web designs.

## PROJECTS

### • Landing Page | Demo

- The Landing Page Project is a website built with HTML5, CSS3 and Tailwind CSS showcasing my skills.
- Designed with a clean, modern layout. Custom CSS styling, animations and hover effects enhance the user experience, creating a visually appealing and professional representation of my work.

### • Movie Search App | Demo

- This is a movie search web application that interacts with the OMDB API to allow users to search for movies, TV series, and episodes by title or keyword.
- The app includes several features such as filtering by movie type, pagination for large result sets, infinite scroll, and detailed views for individual movies.
- The app is built using React, Axios, Tailwind CSS, and React Router for client-side routing.

### • Library Management System | Demo

- The Library Management System is a full-stack web application built with the MERN stack (MongoDB, Express.js, React, Node.js) to streamline library operations.
- It includes features for managing book inventory, borrowing, returns, user accounts, book reservations, and overdue notifications.

## COURSES

### • React JS (Prepinsta)

Certificate | Oct 2023

- The course likely covered key React concepts, including components, **props**, state management, **lifecycle methods**, **hooks**, **routing**, and possibly **integration with APIs**, helping you strengthen your front-end development skills.

### • MERN Stack (Guvi)

July 2024

- The course covered core technologies: **MongoDB**, **Express.js**, **React.js**, and **Node.js**, equipping you with full-stack development skills.
- This demonstrates your proficiency in building robust, scalable, and dynamic web applications using the MERN stack.