# AZHAGU KARTHIKEYAN B

MCA | MERN Stack Developer

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## **EDUCATION**

SNS College of Technology
Master of Computer Applications | CGPA: 7.92
Coimbatore, TamilNadu
Oct 2022 - Aug 2024

Bishop Heber College
Trichy, TamilNadu
Bachelor of Computer Applications | CGPA: 7.34
June 2019 - Apr 2022

**SKILLS** 

HTML5
CSS3
Express.js
MongoDB
Node.js
MySQL

JavaScript
 React.js
 Postman API

## **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**

#### Portfolio | Link

- The Portfolio Project is a personal website built with HTML and CSS, showcasing skills, projects, and achievements.
- Designed with a clean, modern layout, it includes sections like About, Skills, Projects, and Contact. Custom CSS styling, animations, and hover effects enhance the user experience, creating a visually appealing and professional representation of my work.

### Movie Search App | Link

- 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.

#### Shopping Cart using React | Link

- This is a simple e-commerce project built using React.
- It utilizes the Fake Store API to fetch product data and implements a shopping cart functionality.
- Users can view products, add them to a cart, adjust quantities, and proceed to checkout with a dynamic total price calculation.

#### • Library Management System | Link

- 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 & CERTIFICATIONS**

### • React JS (Prepinsta)

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• 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 (Prepinsta)

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