# **Aravind Raja**

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## **Career Objective**

To persistently explore and implement relevant technological advancements in the industry thus adapting to dynamic work environment and achieving organizational goals.

#### **Technical Skills**

- o **Front-End Development:** HTML5, CSS3(Tailwind CSS), Java Script (ES6+), React.js, Responsive Web Design
- o Back-End Development: Node.js, Express.js, RESTful APIs
- O Database Management: MongoDB, Mongoose
- o Programming Languages: Python
- Tools & Platforms: Git, GitHub, Microsoft Excel

## **Work Experience**

O PrepInsta Technologies: Chennai, India

Web Development (Internship) | May 2024 – Jul 2024

**Project:** 

Developed a food delivery website using the MERN stack with Stripe integration for secure payments. Implemented a responsive, mobile-friendly interface using React JS and handled server-side operations with Node.js and Express. Utilized MongoDB for data storage, including user, order and Added a meal planner feature for personalized meal scheduling.

# **Courses and Internships**

Ocertified Course:

Web Development - Udemy

O Internship:

PrepInsta Technologies

O Domain: Web Development

Ouration: May 2024 – July 2024

**AICTE Eduskills** 

O Domain: Full Stack Developer

Ouration: Dec 2024 – Mar 2025

# **Projects**

#### Learnzy - Learning Management System

The Learning Management System (LMS) is a web-based platform that enables educators to publish courses and students to enroll, purchase, and learn online. Built with the MERN stack, this system includes modules like Authentication, Course Management, Payments, and AI Learning Hub. Users can securely sign in using Clerk, make payments through Stripe, and access personalized recommendations. The platform calculates learning progress in real-time, and students can view

personalized dashboards with course statistics and AI-driven suggestions.

#### Shopio - Shopping E-commerce website

Developed a shopping E-commerce website using React. By building this website, I gained a deeper understanding of React Routers and enabling online shopping functionalities. This platform will provide customers with a seamless and engaging shopping experience, offering a wide range of products and efficient order management. The website will be optimized for performance and accessibility, ensuring a smooth experience across different devices and browsers.

#### **Abroad Outlay Prediction System**

The Abroad Outlay prediction system we can estimate how much need to spend in a country as an international student. In this project we have separated into four modules such as Accomodation , Food , Essentials , Transportation. The user wants to select the options such as country, city side by side the calculation will be performed. The user will be able to see the monthly total cost of the user given countries.

#### **Education**

#### **Master Of Computer Application**

SRM Institute of Science and Technology, Chennai | CGPA: 9.65 | 2023 – 2025

#### **Bachelor Of Computer Application**

SRM Institute of Science and Technology, Chennai | CGPA: 9.30 | 2020 – 2023

#### **Soft Skills**

- Decision Making
- Team Working
- Creativity
- Communication

#### **Additional Information**

#### Leadership:

Organized the 'Crime Scene' event during the final year of BCA, leading the team to successful planning and execution, earning positive feedback from participants and peers.

#### **Achievements:**

• Won first prize in a meme event, showcasing creativity and innovation.