

# Arjun Chandrasekar

Full Stack Developer

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## SUMMARY

Aspiring Full Stack Developer with a passion for building user interfaces with React.js, Expertise in back end development using Node.js, PHP, and MongoDB. Eager to contribute to innovative projects and thrive in dynamic, collaborative environments.

## SKILLS

**Front-End Development** HTML, CSS, JavaScript

**Library** Bootstrap, React.js

**Back-End Development** NODE JS, PHP, C#

**Framework** Express.js, ASP.NET

**Database** Mongo DB, MySql

**Programming Languages** JAVA, Python, C Programming

## EDUCATION

**Bachelor of Computer Application**, St Joseph's College of Arts and Science(Autonomous) (GPA: 6.83) Jul '21 — May '24  
Cuddalore, India

**Higher Secondary School**, St Joseph's Hr Sec School (GPA: 6.95) Jul '19 — Apr '21  
Cuddalore, India

## PROJECTS

Students College Selector (FUGO) Feb '24 — Apr '24

- **Developed** a web application targeting high school graduates to assist them in selecting suitable colleges based on their 12th-grade marks.
- **Percentage Calculation:** Implemented functionality to calculate and display the percentage from user input marks, directing them to a tailored college selection page.
- **Filter Design:** Designed intuitive filters for users to narrow down colleges by type (Medical, Engineering, Arts, Diploma) and select universities from a provided list.
- **University Selection:** Enabled display of colleges affiliated with chosen universities and included grading based on the user's percentage.
- **Apply Now Feature:** Integrated an "Apply Now" feature that linked users to detailed college information and admission forms, streamlining the application process.
- **Achievements:** Enhanced user engagement and satisfaction by providing a user-friendly interface and a streamlined college selection process.
- **Technologies Used:** **Front-End:** HTML, CSS, Bootstrap, JavaScript, **Back-End:** Xampp, PHP, MySQL

Admin Panel for E-commerce Websites May '24 — May '24

- **Developed** an admin panel using the MERN stack for managing users and products on shopping websites.
- **User Management:** The admin panel allows adding, deleting, and editing user details.
- **Product Management:** Add, edit, delete, and preview product details, including add cart pages.
- **JWT Authentication:** Secured admin access with JWT authentication.
- **Achievements:** Successfully implemented a comprehensive admin panel using the MERN stack, providing efficient management of user and product data for e-commerce websites.
- **Technologies Used:** MERN Stack (MongoDB, Express.js, React, Node.js).

Static Websites (Responsive)

- **Hero-Biz** : Developed a responsive one-page template using HTML, CSS, and JavaScript.
- **Arsha** : Developed a responsive one-page template using HTML, CSS, Bootstrap, JavaScript, and React.js.
- **Adding Product in Shopping Websites** : Implemented product addition functionalities using HTML, CSS, Bootstrap, and JavaScript.
- **Admin Panel** : Developed a static admin panel using React.js, fetching data from a dummy JSON format and utilizing Axios for API requests.

## COURSES

**Full Stack Development ( MERN Stack )**

Nov '23 — May '24

- Completed a rigorous 6-month MERN Stack Development course.
- Achieved proficiency in MongoDB, Express.js, React.js, and Node.js.
- Developed practical skills through extensive hands-on experience in constructing full-stack web applications.