

RANJITH M

Address: Chennai, Tamil Nadu, India | 9524890192

Email: ranjith.mathiyazhagan@gmail.com | GitHub - Ranjith-M7 | LinkedIn: ranjith-mathiyazhagan |

EDUCATION

SIR ISSAC NEWTON ARTS & SCIENCE COLLEGE

M.Sc. COMPUTER SCIENCE

Nagapattinam, Tamil Nadu

CGPA: 8.81 | Grad: August 2022

SIR ISSAC NEWTON ARTS & SCIENCE COLLEGE

B.Sc. COMPUTER SCIENCE

Nagapattinam, Tamil Nadu

CGPA: 7.62 | Grad: November 2020

GOVT HR SEC SCHOOL

HSC - MAY 2017

Nagapattinam, Tamil Nadu

PERCENTAGE: 68.58

SRINIVASANAR HIGH SCHOOL

SSLC - MAY 2015

Nagapattinam, Tamil Nadu

PERCENTAGE: 91

TECHNICAL SKILLS

- **Languages:** JavaScript
- **IT Constructs:** OOPS
- **Web Development:** CSS, DOM Manipulation, Async JS, APIs, Git and Version Control, HTML, Axios, JSON server, Router
- **WebDev Tools:** VSCode, Chrome DevTools, Github, Netlify
- **Framework & Library:** Bootstrap, React.js
- **Cloud Services:** Firebase (Auth, Realtime Database, Storage)

ACHIEVEMENT

ACADEMICS

1st in School in SSLC Examination with 91%

EXPERIENCE

DATADNA | JUNIOR DEVELOPER INTERN

April 2024 - Present | Remote (Chennai, Tamil Nadu)

- Developed 3 projects (**DentaCare**, **Graders**, **Pharmacy Management**) using **React.js** and **Bootstrap** for responsive front-end design.
- Integrated **Firebase** for backend functionalities, including **authentication**, **database** management, and **storage**
- Built an **admin panel** for **Pharmacy Management** with **React.js** and **Bootstrap**
- Utilized **React Hooks** (**useState**, **useEffect**) for efficient state management and dynamic updates
- Implemented version control with **Git** and **GitHub**, reducing code conflicts and errors by **40%**

CODSOFT | WEB DEVELOPMENT INTERN

March 2024 - April 2024 | Remote (Kolkata, West Bengal)

- Designed and developed 3 web projects: 2 landing pages and a tribute page
- Applied **HTML**, developed **custom CSS** using **Flexbox**, **Grid**, and **Media Queries** for better responsiveness, and extended functionality using **Vanilla JavaScript**
- Hosting the projects on **GitHub Pages** and deploying through **Netlify** resulted in a **30%** decrease in loading times

NULOGIC | INTERN

December 2022 - March 2023 | Remote (Chennai, Tamil Nadu)

- Created and delivered **7+** professional, responsive **HTML/CSS flyers**, showcasing advanced web design skills for optimal rendering on all devices
- Participated in **20+** remote team activities (code reviews, meetings) at **NULogic**, gaining a strong foundation in **Java** through engaged learning

PROJECTS

REACT CRUD APPLICATION (JUNE 2024)

- Developed a **React** application that performs Create, Read, Update, and Delete (**CRUD**) operations using **Axios**, **React Router**, and **JSON Server**.
- Implemented advance **search** and **filter** functionality with **Axios** to enhance user experiences.

MARVEL MART: E-COMMERCE WEBSITE (JANUARY 2024)

- Enhanced the online shopping experience using semantic **HTML5**, advanced **CSS3** techniques, and modern **JavaScript (ES6+)**
- Utilized **Flexbox**, **Grid**, and **media queries** to ensure a fully responsive design, improving accessibility across all devices