# Chandramohan R

## FULL STACK WEB DEVELOPER

## Contacts

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- 159/1, Melanangavaram , karur, 639110 Tamil Nadu,

## About Me

I am a full-stack web developer with one year of experience, specializing in designing and implementing scalable web applications. Proficient in technologies such as HTML,CSS, JavaScript, React.js, Node.js, and MongoDB, I have successfully implemented features that improve application performance and user satisfaction.

## Work Experience

**Company Name :    IVA TECHNOS**

Full Stack Web Developer                                    2023 - 2024

Coimbatore, TN

Developed and optimized front-end functionalities, enhancing website loading speeds and overall performance. Implemented responsive design principles to ensure seamless user experiences across devices. Collaborated with senior developers to integrate backend solutions, contributing to comprehensive web application development. Successfully resolved technical issues and improved site usability through effective troubleshooting and innovative solutions.

LIVE PROJECT - 1                                             2023-2024

**IVA TECHNOS    ( https://ivatechnos.com )**

I have been actively involved at IVA Technos website, focusing on designing and developing responsive websites using HTML, CSS, JavaScript, and Bootstrap. My role entails close collaboration with team members to ensure timely project delivery and adherence to client specifications.  while integrating modern web design principles to enhance functionality and user interface design.

LIVE PROJECT  - 2                                             2023-2024

**CITY QUEST     ( https://cityquest.in )**

I am actively involved in the City Quest project, which focuses on creating and managing posts related to Coimbatore events, education, property details, emergencies, and more. This project utilizes React.js and Node.js technologies. I have gained extensive experience in resolving bugs, particularly in API development and data handling techniques. Additionally, I have contributed significantly to the project's admin interface. Proficient in GitHub for version control, repository management, and collaborative development practices.

LIVE PROJECT  - 3                                             2023-2024

**MISTY          ( https://opor.in )**

Contributing to an ecommerce website built on the .NET MVC framework, focusing on enhancing the Admin side with new features aimed at increasing company revenue, similar to strategies employed by platforms like Flipkart. Played a key role in providing insights for redesigning the website's category page to improve user experience and navigation.

## Education

### BACHELOR OF ENGINEERING

Chettinad College of Engineering & Technology

Anna University

CGPA 8.3%

07/2019 – 05/2023

Karur, India

### HIGH SCHOOL

Sevai Shanthi Matric Higher Secondary School

State Board

10th mark - 420/500 [84%]

12th mark- 393/600 [65%]

11th mark- 419 /600 [70%]

Trichy, India

## Software :

- Mongodb Compass
- Postman
- MySQL Workbench
- AI Tools

**Tools :**

- Canva
- Figma
- Firebase

## Skills

- HTML/CSS
- Java Script
- Bootstrap 5.3
- Node js
- Tailwind CSS
- .NET CORE MVC6

**Database :**

- Mongodb
- MySQL

## Languages

- Tamil
- English

# Projects -  COLLEGE PROJECTS

### Graphical Password Authentication - MINI PROJECT

Implementing a three-level password authentication system enhances security by combining multiple factors for verification, such as graphical patterns, hardware tokens, and biometrics. This layered approach reduces the risk of unauthorized access even if one factor is compromised.

### Skill and Job Recommendation - IBM PROJECT

Developing a Skill and Job Recommendation System involves leveraging machine learning to analyze job seeker qualifications and career objectives. By matching these with job descriptions, the system enhances efficiency in finding suitable positions, ultimately improving job seeker satisfaction and placement success rates.

### Stock Market Prediction using LSTM Algorithm - FINAL YEAR PROJECT

Developing a Stock Market Prediction Model with Long Short Term Memory (LSTM) Algorithm to analyze historical stock data and forecast future prices, enabling investors to make informed decisions.

## CERTIFICATES

### National Level Conference Certificate

Paper Presentation :
    GRAPHICAL PASSWORD AUTHENTICATION

### IBM CERTIFICATE

COMPLETE THE PROJECT IN SKILL AND JOB RECOMMENTATION PROJECT

### Web Development Internship Completed Certificate

Python Web Development in Sam Core Technology at Trichy.

## Intern period - PROJECTS

### Project Title 1 : [ MERN STACK BLOG WEBSITE ]

Developed a MERN stack website with HTML, CSS, JavaScript, Bootstrap,React.js, Node.js, and MongoDB. Implemented Firebase for secure login and sign-up authentication. Enabled users to create and display posts, facilitating the sharing of important news and information.

### Project Title 2 : [ MERN STACK EMPLOYEE MANAGEMENT ]  CORE UI

I have implemented modules for managing employee status, attendance, payroll, and the maintenance of important employee documents.

## Company Internal - PROJECTS

### Project Title 1: [ Employee Attendance Management] .NET MVC CORE 6

Led a team project to develop an Attendance System using .NET Core 6 and MySQL, integrating RFID technology for accurate time tracking. Implemented attendance management and monthly reporting modules. Designed a .NET Core UI dashboard for effective employee and intern management.

### Project Title 2: [ Lunch APP  API SERVICES  ]  .NET CORE 6

Extended project scope by developing an intuitive admin site alongside the Lunch APP API SERVICES in .NET MVC CORE 6, enhancing control over order management and administrative tasks.

# Courses

### FULL STACK WEB DEVELOPMENT

Completed extensive training in Full Stack Web Development, covering both frontend Technology

**Duration :**   10/2022 – 12/2023

**Platform :**   Nan Muthalvan (Online)

### FULL STACK WEB DEVELOPMENT

Successfully completed Udemy course on Full Stack Web Development.

**Duration :**   01/2024 – 03/2024

**Platform :**   Udemy (Online)

### WEB DESIGN UI /UX   FIGMA

Completed Udemy course in Web Design UI/UX, mastering Figma.

**Duration :**   10/2022 – 12/2023

**Platform :**   Udemy (Online)

### JAVASCRIPT COMPLETE COURSE

Completed an intensive Udemy course on JavaScript covering fundamental concepts

**Duration :**   10/2022 – 12/2023

**Platform :**   Udemy (Online)

## HOBBIES

- Playing Kabaddi
- Cycling
- Farming
- Helping
- Watching news
- Playing Kabaddi

## REST API Services

**React js -> Node js -> Express -> Mongodb**

Access the data on mongodb driver

**.NET MVC CORE 6 ->MySql Connectivity**

Access the data on MySQL Workbench

## Bio Data

| Name | : | Chandramohan R |
|---|---|---|
| Date of Birth | : | 15 JUN 2002 |
| Father's Name | : | Rajamanickam V |
| Father Occupation | : | Farmer |
| Mother's name | : | Sudha R |
| Mother Occupation | : | Farmer |

## Declaration

"I confirm that the information provided in this resume is accurate and true to the best of my knowledge. I understand that any inaccuracies may affect my eligibility for the position."