Pravin Arulraj

Junior MERN Stack Developer

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EDUCATION

Srimad Andavan Arts and Science College, Trichy— BCA

JUNE 2020 - MAY 2023

Relevant Coursework: Web Development, Database Management Systems, Object-Oriented Programming.

Academic Projects: Developed a Tourism Management Web application using the php and mysql.

Bishop Heber Higher Secondary School, Trichy—Biology

JUNE 2019 - APRIL 2020

PROJECTS

Z (**X-Clone**) — Twitter Clone Web Application

Description: Developed a full-featured social media application similar to Twitter, titled Z. The platform allows users to create profiles, post updates, follow other users, and engage in real-time interactions.

Technologies Used: MongoDB, Express.js, React.js, Node.js (MERN Stack)

Key Features: User Authentication, User Profiles, Post Creation and Interaction, Follow System, Real-time Updates, Responsive Design.

Challenges Overcome: API Development, JWT Authentication.

Link to Project: [https://z-x-clone.onrender.com]

Personal Portfolio Website — Portfolio Web Application

Description: Created a personal portfolio website to showcase my projects, skills, and experience. The website serves as a professional online presence and a platform to highlight my work as a MERN Stack Developer.

Technologies Used: MongoDB, Express.js, React.js, Node.js (MERN Stack)

Key Features: Responsive Design, Home Page, Projects Section, Skills Section, Contact Form.

Challenges Overcome: Design Consistency, Performance Optimization

Link to Project: [https://pravin.onrender.com]

SKILLS

Programming Languages:

JavaScript

 HTML

CSS

Frameworks and Libraries:

Frontend: React.js

Backend: Node.js, Express.js

Databases: MongoDB

Mongoose (for MongoDB)

Development Tools:

Git and Github (for Version

Control)

npm (Node Package Manager)

API Development:

RESTful APIs

ISON

Postman (for API Testing)

Backend Development:

Authentication and

Authorization (JWT)

Deployment:

Render & Netlify

CERTIFICATES

MERN Stack Developer - Vijay Tech Zone

Programming in C - JALS Institute

LANGUAGES

Tamil, English