

# SARATHDEV UK

MERN Stack Developer

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## PERSONAL PROFILE

Self-taught MERN stack developer honed skills in creating web applications with a passion. Highly adaptable and proven aptitude for problem-solving and a knack for rapidly assimilating new ideas and technologies. Efficient in managing projects and collaborating effectively, whether working independently or as part of a team.

## TECHNICAL SKILLS

### FRONTEND

- React.js
- Redux
- HTML
- CSS
- Tailwind CSS
- Bootstrap
- Daisy UI

### BACKEND

- Node.js
- Express.js
- Mongoose
- WebSocket
- REST API
- JWT (JSON Web Tokens)

### DATABASE

- MongoDB
- MySQL

### LANGUAGES

- JavaScript (ES6)
- TypeScript

## PROJECTS

### Learnly - Learning App

Designed and developed an educational platform focused on delivering learning materials.

Implemented a community feature that facilitates user connections and collaboration towards shared learning objectives

- Modules: User, Admin and Tutor
- Allow Tutors to add Courses and View courses
- Integrated Google authentication with **Auth 2.0** for seamless user login and registration
- Implemented **Stripe** payment gateway for payment
- Implemented Question and Answer
- Authentication & Authorization with **JWT**
- Created interactive and State full Components
- Backend development using RESTful API
- Data fetching with Axios interceptors
- **Live Link** : [Learnly](#)
- **Repository Link** : [Git Repo](#)

**Technologies used** : React.js, Node.js, Express.js, MongoDB, Redux-Toolkit, Tailwind CSS, REST APIs, Axios with Interceptors, JWT (JSON Web Tokens), Cloudinary, Multer

## DEVELOPMENT TOOLS

- Git & Github
- CI/CD
- Figma
- Postman

## OTHERS

- AWS EC2
- Nginx
- Data Structures and Algorithms

## EDUCATION

### MERN Stack Development

Brototype, Calicut  
November 2022 - Present

### Bachelor of Business Administration

Sree Narayana Guru College of  
Advanced Studies, Chelannur  
2019 - 2022  
CGPA - 6.6

### Higher Secondary

SGM GHSS, Kolathur  
2017 - 2018

## Shoe Fit - E-Commerce Application

Shoe Fit is a dynamic and user-friendly e-commerce website built using **Node.js**, **MongoDB**, **HandleBars** and **Bootstrap**. It provides a seamless online shopping experience for users to browse and purchase Shoes.

- Implemented user registration, **authentication**, and personalized user accounts.
- Designed a visually appealing product catalog with **search** and **filtering** functionalities.
- Successfully integrated the **Razorpay** payment gateways, ensuring various payment options for customers.
- Developed an admin dashboard for efficient website **management**, including product inventory and user management.
- Implemented **Wallet** and **Return** features with **Order Tracking**
- **Live Link** : [ShoeFit](#)
- **Repository Link** : [Git Repo](#)

## MINI PROJECTS

### PassGenie

[Live Link](#) | [GitRepo](#)

- Designed and developed a Password Generator application with a focus on security and usability. Implemented the project using **TypeScript** for both the frontend and backend.
- This project empowers users to generate secure passwords, save them to their accounts, and access them conveniently.

### Olx-Clone

[GitRepo](#)

- Enhanced user experience by implementing product listing with seamless image upload for adding and listing products

### Netflix-Clone using React

[GitRepo](#)

- Utilized React with **TMDB** API, proficient in Axios for seamless API integration.