


# SANGEETH KV

WEB DEVELOPER

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## SUMMARY

Motivated MERN Stack Developer with hands-on experience in HTML, CSS, Tailwind CSS, Bootstrap, JavaScript, React, Node.js, Express.js, and MongoDB. Skilled in building responsive web applications, RESTful APIs, authentication systems, and database-driven applications. Strong problem-solving ability with a passion for learning and writing clean, scalable code. Seeking an entry-level role to contribute to real-world projects in a growth-oriented organization.

## TECHNICAL SKILLS

- Frontend  
HTML5, CSS3, Tailwind CSS, Bootstrap, JavaScript (ES6+), React
- Backend  
Node.js, Express.js
- Database & Caching  
MongoDB, Mongoose, Redis
- Authentication & Security  
JWT (Access & Refresh Tokens), Google OAuth 2.0, Redis JTI Token Management, Role-Based Authentication
- Queue & Background Jobs  
BullMQ, Redis-based Job Queues (Email, Thumbnail Processing)
- Tools  
Git, GitHub, Postman, REST APIs, VS Code

## PROJECTS

### Stridex-E-Commerce Website

**Tech Stack:** EJS, JavaScript, Node.js, Express.js, MongoDB, Session-Based Authentication, Google OAuth

- Implemented GoogleAuthentication and OTP-based email verification for secure login.
- Integrated Razorpay for online payments.
- Built cart, wishlist, and order tracking features.
- Developed Admin Dashboard for product, user, and order management.
- Applied Role-Based Access Control (RBAC) using MVC architecture.

### User Management System (Ongoing)

**Tech Stack:** React, Redux, Node.js, Express.js, MongoDB, Redis, BullMQ, Tailwind CSS, JWT, Axios, Winston

- Built a scalable user management system using React, Redux, Node.js, Express, RESTful APIs and MongoDB.
- Implemented JWT authentication with Access & Refresh Tokens using Redis (JTI) for secure session handling.
- Integrated OTP email verification and avatar/thumbnail processing using BullMQ queues.
- Applied Role-Based Access Control (RBAC) to secure user and admin APIs.
- Used Axios for API communication and Winston for centralized logging.

## EDUCATION

**Diploma in Electronics Engineering** | Government Polytechnic College, Kannur (2021 - 2024)

- CGPA : 8.04 (First Class with Distinction)

**Higher Secondary (Plus Two) – Computer Science** | Mambaram Higher Secondary School (2019 - 2021)

- Percentage : 81 %

**SSLC** | Mambaram Higher Secondary School (2019)

- Percentage : 97 %

## Additional Project

- User Management System
- RecipeRealm (Ongoing)
- Netflix clone using React.js
- Chat App (Web Socket)
- Lux Responsive Clone