# SANDESH SAWANT

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### **SUMMARY**

Web developer with 3.5+ years of experience in Angular, React, Node.js, and MongoDB. Proven track record in enhancing application performance and developing user-friendly interfaces in the ecommerce sector. Committed to leveraging technical expertise to deliver innovative software solutions.

#### **WORK EXPERIENCE**

# Web Developer | Sparkle software solutions private Itd(KGK Group)

2021-current

- Collaborated with clients to gather and analyze complex business requirements for software development.
- Participated in requirement specification processes for implementing new functionality.
- Enhanced legacy application by developing standalone components in Angular 17.
- Improved application performance by 25% through advanced code optimization techniques.
- Developed reusable Angular components, services, and templates to ensure consistency.
- Implemented HTTP requests using RxJS Observable library for efficient data handling.
- Worked with cross-functional teams to deliver high-quality software solutions.

#### **SKILL**

- Frontend: Angular (8-17), React, TypeScript, JavaScript (ES6+), NgRx, RxJS, Redux, HTML5, CSS3/SASS, Tailwind, Material UI, Bootstrap, jQuery
- Backend: Node.js, Express.js, RESTful API Integration, JWT Authentication, Middleware Development
- Database: MongoDB
- Tools: Git, GitHub, Gitlab, npm, Postman, VS Code, Swagger

# **EDUCATION**

## **Bachelor of Science in Information Technology**

2017-2020

Sant Rawool Maharaj Mahavidyalay, Kudal | CGPA: 8.75

#### CERTIFICATION

Certified MERN Stack Web Developer | TryCatch Classes Mumbai

Dec 2020-Aug 2020

## **KEY PROJECT**

#### **DIS CRM**

Technologies: Angular 17, TypeScript, RxJs, Signal, Angular Material UI

- Developed unified platform for cataloging and managing diamond inventory from multiple suppliers
- Created centralized dashboard displaying comprehensive invoice overview with Paid, Unpaid, and Overdue sections
- Implemented separate categories for Purchase Invoices and Sales Invoices
- Engineered automatic synchronization with financial and ERP systems for real-time data representation

#### **DIS - DIAMOND INVENTORY SYSTEM**

Technologies: Angular 17, TypeScript, RESTful APIs, RxJS, Ngrx

- Built new standalone components in Angular 17 for legacy application enhancement
- Reduced load times by 25% through advanced code optimization techniques
- Created and implemented various Angular custom directives for repetitive DOM manipulations
- Engineered reusable TypeScript components and services consuming REST APIs
- Optimized data flow patterns resulting in 35% faster inventory processing

#### KGK CC

Technologies: HTML5/Jade, CSS3, JavaScript, jQuery, Bootstrap, Node.js, Express.js, MongoDB

- · Developed application for buying and selling Diamonds and Color Stones online
- Implemented responsive design and ensured cross-browser compatibility
- · Provided ongoing maintenance and support to improve site functionality and customer experience
- · Created new layouts and functionalities following JavaScript best practices

#### **E-COMMERCE PLATFORM**

Technologies: React.js, Node.js, Tailwind CSS, MongoDB

- Developed user-friendly e-commerce platform for browsing, selecting, and purchasing products
- Focused on seamless shopping experience with robust inventory management
- Integrated customer analytics and performance metrics for improved user experience
- Deployed application: <a href="https://e-commarce-bkuu.vercel.app/">https://e-commarce-bkuu.vercel.app/</a>