

# 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 e-commerce sector. Committed to leveraging technical expertise to deliver innovative software solutions.

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## WORK EXPERIENCE

**Web Developer | Sparkle software solutions private ltd(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.
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## 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
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## EDUCATION

**Bachelor of Science in Information Technology** **2017-2020**  
Sant Rawool Maharaj Mahavidyalay, Kudal | CGPA: 8.75

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## CERTIFICATION

- Certified MERN Stack Web Developer | TryCatch Classes Mumbai **Dec 2020-Aug 2020**
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## 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: <https://e-commarce-bkuu.vercel.app/>