CHIRAG PATEL

Software Engineer

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SUMMARY

Tech enthusiast with 3.7 years' experience in .Net Core, Node.js, Elasticsearch, and SQL Server. I quickly adapt, take initiative, collaborate effectively, and excel in communication and interpersonal skills. Committed to solving tough problems and building scalable systems. I'm eager to utilize my skills and knowledge to help an organization grow.

PROFESSIONAL EXPERIENCE

Software Engineer, Back-end

SCIKEY - SRKAY Consulting Group Pvt. Ltd.

2021 - Present

- Implemented robust APIs using .NET Core and Node.js, leveraging Elasticsearch for efficient search capabilities and SQL Server for reliable data storage and management.
- Utilized Agile methodologies to manage project timelines and deliverable, ensuring on-time project completion.
- Conducted code reviews and provided mentorship to junior developers, enhancing code quality and team productivity.

EDUCATION

Bachelor in Computer Engineering

GIDC Degree Engineering College, Navsari - 08/2020

AWARDS

Recognized as the Magnificent Performer of the Year.

PROJECTS

SRK PURE

 Implemented an admin panel with Angular and Node.js for efficient management of Customers, Diamond Inventory, Appointments, Diamond Certificates, and more.

SRK ONE

 Provides an online platform for selling diamonds and jewelry, utilizing Elasticsearch for quick searches to let users find stones by their parameters and view them through images and videos.

THE WAREHOUSE CLOUD

- For dynamically managing master tables in SQL Server with permission-based UI, syncing data to various databases based on permissions, and architect the Elasticsearch database along with project structure planning.
- Dynamically managing most DML and DDL operations/commands within this product.

GOLDEN CARAT

- Oversee the entire jewelry manufacturing process, from initial sketch and CAD design to the final product, while also guiding the development and growth of designers throughout the process.
- Developed a dashboard similar to the KANBAN board of the Jira system, with stage-specific permissions management.

TECHNICAL SKILLS

Programming Skills

.NET Core, C#, Node.js, JavaScript, Express.js, Sails.js

Database Skills

Elasticsearch, MS SQL, MongoDB, Redis, Ldap

Tools and software

VS code, Visual Studio, Jenkins, Git, Jira, SSMS, NoSQLBooster, Postman