

# RISHABH SARKAR

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## LINKS

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**Portfolio Site** - <https://rs156.github.io/>

## SKILLS

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### Programming Languages and Framework

JavaScript | HTML | CSS | React JS | Material UI | Express JS | Node JS | Rest APIs | Mongo DB | SQL | Cypress | Jest | C# | Selenium | Core Java | Python

## EXPERIENCE

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### Consultant - Capgemini Technology Services

November 2021 – Present

- Built and maintained robust and scalable web application. Created dynamic and intuitive user interfaces using ReactJS and Material UI.
- Adept at utilizing React's component-based architecture, managing state effectively, and integrating with various libraries and APIs.
- Implement RESTful APIs and handle routing, middleware, and request/response handling in Node JS and Express JS.
- Define and create data schemas and models using Mongoose and MongoDB to enforce data structure and validation.
- Participated in code reviews and provided constructive feedback to maintain code quality and adherence to best practices.
- Collaborated closely with cross-functional teams, including product managers and QA engineers, to deliver high-quality software solutions. Also well-versed in agile methodologies
- Have some exposure on working on cloud technologies like Azure Devops

## **Senior Software Engineer - CitiusTech Healthcare**

**July 2017 – November 2021**

Software Engineer

Trainee Software Engineer

- Developed and implemented user interfaces using React.js and Material-UI, creating visually appealing and responsive web applications.
- Leveraged React's component-based architecture to build reusable and modular UI components, ensuring code reusability and maintainability.
- Worked with Node JS and Express JS to build server-side applications and APIs, MongoDB and mongoose for database management.
- Developed regression automated Test cases in Selenium WebDriver using C# and SpecFlow in BDD framework. Helped Devops team to integrate the sanity test in CI-CD pipeline.
- Worked on enhancing existing framework by automating REST API validation and WCF plugin validation using RestSharp and Newtonsoft Json.NET
- Execution and failure analysis of existing Regression suite consisting of 900+ test cases including reporting and tracking of defects as encountered via automated scripts.

## **EDUCATION**

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**VJTI College** | B. Tech in Electrical Engineering

June 2017

- CGPA: 7.75/10

