**RISHABH SARKAR**

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# LINKS

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

# SKILLS

**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** |
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* 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

**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

**VJTI College**| B. Tech in Electrical Engineering June 2017

● CGPA: 7.75/10