

SATYAM SINGH

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SKILLS

Programming: React.js, JavaScript, CSS, HTML, Node.js & Express, Data Structure & Algorithm

Tools: Git, GitHub, and npm

EXPERIENCE

Quality Assurance Engineer , PAVNA ZADI SECURITY SYSTEMS LIMITED Jan 2021 - Apr 2022

- Deals in Automobiles locks for various OEMs like bajaj , CNH .

Crio Fellowship Course

May 2023 - Present

- Learning front-end development skills and working on multiple real-world projects.
- Solving conceptual modules of Data structures and Algorithms in a structured and efficient manner.

PROJECTS

CRIO FELLOWSHIP IN SOFTWARE DEVELOPMENT

QTrip [\[Link\]](#)

Skills: React, React hooks, React Router, Debouncing, Node.js, ES6, Event handling MongoDB, Deployment, Netlify, Render, REST, Joi Validation, Mongoose ODM, Password authentication, Token authentication

- Created web pages using **HTML** and **CSS** and made them dynamic using **JavaScript**
- Improved UX with multi-select filters, image carousels. Implemented **conditional rendering** of page elements.
- Utili **localStorage** to persist user preferences at client-side
- Deployed the frontend to Netlify and backend to Render

QKart [\[Link\]](#)

Skills: Javascript, Flexbox, HTML, CSS, Bootstrap, React.js, REST API

- E-commerce application offers a variety of products for customers to choose from
- Implemented features including User registration, JWT-token-based **authentication**, cart functionality, and secure checkout .
- Improved UI by adding **responsive design** elements for a uniform experience across different devices using Material UI
- Deployed the Frontend to Netlify.

Medify [\[Link\]](#)

- Created by using React.js .
- Here we can book doctor appointment in available medical centers in the selected location and date and time.

EDUCATION

B.Tech | Mechanical Engineering 2016 - 2020

Aligarh College Of Engineering & Technology, Aligarh, Uttar Pradesh

CGPA: 6.59