# Saurabh Sanap , Software Developer

Pune   |   9579411158   |   sssanap218@gmail.com

https://www.github.com/sonooo  |  https://www.linkedin.com/in/saurabh-sanap-159871179

## Profile

I am a full-stack developer with around 3 years of professional experience at Tata Consultancy Services (TCS). I am actively seeking new opportunities where I can contribute my technical expertise and grow further in a challenging environment. In my current role, I have worked extensively with ReactJS, Node.js, Express.js, GraphQL, PostgreSQL, AWS, and CI/CD practices to build scalable and high-performing applications. Some of my notable contributions include developing dashboards for GE Vernova's Pulse platform and working on cross-platform capabilities for GE Healthcare's digital experience platform. I also bring a solid background in DevOps, including Jenkins pipelines for continuous integration and deployment.

## Education

**Pune University**                                                                                                    2021

BBA
Computer Applications

## Experience

**Software Developer | TCS**                                                          Jan 2022 - Present

- Developing user interface for client projects and poc's in TCS
- creating scalable backend API and Microservices using various tools and technologies like Nodejs, postgresql, Mongodb, expressjs , GraphQL and various AWS and other cloud services
- understanding business requirement , real life problems and designing technical solutions
- debugging existing code to fix bugs , issues and make required enhancements

## Skills

Frontend Development , Backend Development , Databases , Testing & Debugging , Deployment & CI/CD

## Awards

**On The Spot Award**                                                                               Jan 2023

## Projects

**Tshirt store ecommerce app | https://ecommerce.mydigitalgarage.online**

I have developed this application for selling online tshirts, in back-end i have used node expressjs and mongodb, for authentication i have used JWT, used Braintree as payment gateway. i have created project frontend in reactjs, used bootstrap to make it look better and responsive

**CDX CES |**

Ge Healthcares Customer Digital Experiance (gehealthcare.com) I have worked on cross platform capabilities section on platform , which deals with Notification engine and user management and support part .
Technologies : Reactjs, GraphQL, Sitecore CMS, Node.js , Typescript, AWS Lambdas, SNS, SQS, CloudWatch

**Projects Management tool (Pulse) |**

Project: Pulse(Project Management Tool For GE Vernova) Description: Contributed to the development of multiple dashboards for GE Power's Pulse platform, including Project Summary, Daily Management, Quality, EHS, Finance, and Delivery Dashboards. These dashboards offer real-time insights and analytics to optimize operations and facilitate informed decision-making. Demonstrated expertise in dashboard development and data visualization while ensuring the platform's success. Technologies: Reactjs, Node.js, ExpressJs, AWS, PostgreSQL,Graphql,Git

**Portfolio Website | https://www.mydigitalgarage.online**

Developed and hosted a professional portfolio website showcasing developers work / Skills

**Reverse Proxy Service for Secure API Integration |**

Developed a scalable Node.js-based reverse proxy service to securely route and manage API requests for a single-page application (SPA). Implemented JWT-based authentication, payload handling, and dynamic header injection to ensure seamless integration with external APIs. Enabled secure, authenticated communication with backend services while maintaining a clean abstraction layer for client requests.

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## IT Skills

Postgresql , Reactjs , Nodejs , Graphql , Aws

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## Courses & Certifications

Full stack MERN , Back-end Development and API'S

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## Languages

English , Marathi , Hindi

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## Programming Languages / Frameworks / Libraries

**Programming Languages:**
- JavaScript
- TypeScript
- Python

**Tools, Frameworks and Libraries:**
- Node.js
- Express.js
- React.js
- GraphQL

**Databases:**
- MongoDB
- PostgreSQL

**Cloud and DevOps:**
- AWS (Lambdas, SNS, SQS, CloudWatch, RDS, DynamoDB)

**Emerging Technologies:**
- Generative AI
- Low-code/No-code platforms

**Additional Tools/Technologies:**
- RESTful Web API
- JWT (JSON Web Tokens)
- Braintree (Payment Gateway)
- Bootstrap
- Sitecore CMS
- Wordpress
- shopify
- Git