





Murali Selvaraj

IT Analyst

Personal Info

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 Tiruchirappalli, India

Education

- **B.E in Computer Science and Engineering**
Bannari Amman Institute of Technology, Erode
Jul 2014 - Apr 2018

Skills

Javascript

MongoDB

React.JS

Node.js

HTML & CSS

Express.js

MySQL

Java

Bootstrap

Material UI

Git

Postman

SAP Security Administration

Summary

With 5+ years of professional experience, including 2 years specializing as a dynamic Full Stack Web Developer with expertise in the MERN stack, and 3 years as an accomplished SAP Security Consultant, I am committed to employing my skills to craft exceptional websites while continuously expanding my repertoire of cutting-edge technologies and staying abreast of industry-leading methodologies. Currently seeking a web development role that fosters ongoing career growth and facilitates valuable contributions to organizational advancement.

Work Experience

MERN Stack Developer, Tata Consultancy Services, Chennai

August 2021 - Present

- Developed multiple proof of concepts (POCs) for user interface creation in React JS.
- Ensured responsive web pages by implementing Bootstrap and Media Queries.
- Demonstrated proficiency in developing Single Page Applications (SPA) with React JS and Node.js.
- Implemented reusable UI components using React JS.
- Actively programmed on the server-side using Node.js and Express.js.
- Utilized GIT for version control and regularly pushed code to GitHub.
- Utilized Object Oriented Programming concepts to develop reusable UI components for Web Applications.
- Developed a Food Web Application using React JS, Bootstrap, Node.js, Express, and MongoDB.
- Implemented generation of verification hash code using Node.js and added user validation using Node.js and Mongoose.

SAP Security Consultant, Tata Consultancy Services, Mumbai

June 2018 - July 2021

- Managed user administration tasks such as new user creation/modifications, lock/unlock, deletion, password reset, and extending expired users using SU01 and SU10.

Security Troubleshooting

SAP GRC

Languages

English

Tamil

Links

[Portfolio](#)

[LinkedIn](#)

[Github](#)

- Created and modified Single, Derived, and Composite Roles using Profile Generator.
- Troubleshoot authorization issues using SAP transactions SU53, ST01, STAUTHTRACE.
- Provided access to test IDs and extended test ID access to meet urgent user requirements.
- Demonstrated proficiency in the Physical Inventory and Role Review process.
- Resolved functional and technical obstacles by collaborating with project team members from various streams.
- Delivered SAP training, user support, and knowledge transfer at project completion, ensuring successful implementation.
- Designed SAP solutions that prioritized simplicity, appropriate scale, resiliency, and maintainability.

Achievements

- Special Recognition Award for contributions to the Canadian Rollout project.
- Certificate of appreciation for contribution to Siemens Healthineers.

Portfolio Projects

Ecommerce Application

August 2022 - September 2022

- A Full-Stack Ecommerce application that is built using React, Redux, MongoDB, Node.js, Express.js and JWT Authentication with Stripe payment system that allows admin to create, update and delete products and buyers to save products to cart and purchase via Stripe API.
- Built using: React, Node.js, Express, MongoDB, Cloudinary, Stripe, Socket.IO.
- Click on the link below to check this project.
- <https://idyllic-gaufre-afe0d9.netlify.app/>

Zen Desk

June 2022 - July 2022

- Zen Desk is a web application for residential query raising app.
- Built using: React.js, Node.js, Express.js, MongoDB, Mongoose, React Bootstrap.
- Click on the link below to check this project.
- <https://zendesk-application.netlify.app/>