Surendra Singh
Assistant System Engineer

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Bangalore, India 📍

Working as SAPUI5 fiori software developer in TCS,Worked in TCS in Agile methodology. Aware of all the agile principles and concepts. MERN stack developer,Strong command on Data Structure and Algorithm. Created the E-commerce page, OLX store and Metro E-card system. Looking forward for job profile to explore more with the new technologies and work passionately with the new team.

EDUCATION

B.Tech
Nitte Meenakshi College of Engineering

08/2015 - 05/2019   *8.6*
Courses
- Information Technology.

PERSONAL PROJECTS

E-commerce(T-shirt Store)
- Application have role of admin and user.
- Admin have access to add, delete and update the product to store.
- User have access to buy, add product to cart and remove the product from cart.
- Full stack application uses the MERN stack.Mongo DB as product storage, Express Js and Node Js used for API's creations, React JS for frontend design.

Mobile Store
- React Js, JavaScript, Visual Studio.
- Application is built to sell the mobile.
- The End user can add and remove the mobile from cart.

Digital Metro Card System
- CPP, code blocks.
- Application was developed to create and delete user details.
- To determine the between two stations and one can add the money in the metro card which later can be used to buy the tickets.

WORK EXPERIENCE

Assistant System Engineer
Tata Consultancy Services

08/2019 - Present   *Bangalore*
SMART (Submission and Release Tracking)
- SMART is EAS(Enterprise Application Service) for takeda. Implemented using the SAPUI5 fiori standard control.
- SMART is developed to track the drug product details.
- SMART is window based to track and record the data. Built the JSON-Array object to display data in tree structure. Consuming the XSO service to display the data. Algorithm is implemented to display the data in required MVC file structure to implement the application.

SKILLS

Javascript · Data Structure and Algorithm · Core Java · SAPUI5 Fiori · React Js · Express Js · Node Js · Mongo DB · MySQL · System Design · HTML / CSS/ XML

DIGITAL PROFILE

- https://www.linkedin.com/in/surendra-pratap-singh-57a71313a

- https://github.com/surendraPratap

CERTIFICATES

React Js (05/2020 - 06/2020)
Learn the concept react component, Component Lifecycle, State and Props, Mounting, ReactDOM.render.

Javascript for Web Developer (01/2020 - 02/2020)
Learned the loops, Arrays, Objects, classes, Inheritance , method overriding,Prototype,Memoization andCallback Function.

LindedIn NodeJs Certified (08/2020 - 09/2020)
Node.js core, covers standard input, standard output, the module system, the file system, and run JavaScript on the server, NodeJs modules

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

INTERESTS

Cricket · Gaming · TV series · Swimming