Nagercoil,TamilNadu   **Khirshanth.M**
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Employment

Software Engineer	Colan Infotech	JAN 2020 - Present

- Worked as a Front End developer, design and built heavy frontend apps and created various reusable frontend components.
- Developed and published two React packages at NPM, which is the key factor in helping other developers to reuse the package (react-multi-select-search-component, video-preview).

Languages and Technologies

- Programming Languages – JavaScript,Python (intermediate)
- Libraries and Frameworks – ReactJS, NextJS ,NodeJS(beginner),
- Tools – VS Code, GitHub, GitLab, Jira

Education

Tiruchengode, India	K.S.Rangasamy college of Technology	AUG 2016 – MAR 2020

- B.E in Computer Science and Engineering. CGPA 8.4
- Main Coursework: Data Structures, Design and Analysis of Algorithm, Operating Systems, Database Systems, Computer Networking, Software Engineering.

Projects

Virtual Staff(Freelancing portal)

- Worked as a Frontend developer as part of a team.
- Technologies: React, Redux,Next,Electron
- Major Accomplishment: Implemented SSR and increased SEO by using Next js.

Vaultra App (Storage vault)

- Worked as a Frontend developer. Task is to develop reusable components that the team can use.
- Technologies: React(Typescript),Redux
- Major Accomplishment: Reduced the initial loading time of the web app by introducing lazy loading and SSR. It helps improving the site loads 15% faster.

Live Furnish(3D TOOL)

- Worked as a Frontend developer. Learned about IndexedDB for storing large amounts of assets file.
- Technologies: React(Typescript),Redux,SCSS,WebGL
- Learned:Code Splitting,Reusable Components,custom hooks,SEO,Frontend architecture.

Programming Platform (My own project)

- Working as a Fullstack developer.
- Technologies: React(Typescript),Redux,GraphQL,mongoDB