+1(438)927-0208   SANDEEP REDDY KAMBHAM   sandeepkambham08@gmail.com

Linkedin | GitHub | Portfolio

TECH SKILLS

- **Frontend**: React JS, Redux, React Native(basic), JS ES6, TypeScript, HTML, CSS, Sass, GatsbyJS
- **Backend**: NodeJS, Java.
- **Operating system:** Linux, Windows, Mac OS
- **Others:** C, Object-oriented design, Rest API's, GraphQL, Git, webRTC, AJAX, MySQL,AWS.

EMPLOYMENT

Front end Developer | WePeoples, India | Aug 2018 - May 2019

WePeoples is a public platform that is created by volunteers for volunteers to track any public issue.

- Developed multiple UI components which include posts, comments and replies to an issue created.
- Created page navigations using react router and user authentication using google OAuth.
- Worked closely with the backend and UX teams for developing responsive user interfaces.
- Actively involved in the team Stand-ups, retrospective, code reviews and created user stories on JIRA.

Skills : ReactJS, JavaScript, HTML, CSS, Bitbucket, JSON, NodeJS, JIRA.

DevOps Engineer | Amazon, India | May 2017 - Aug 2018

- Developed a browser add-on to perform multiple manual updates on a single click, this reduced the action time for on-call by **25%**.
- Developed UI features for a troubleshooting tool that is used for tracking on-call activities.
- I have performed start, stop, QA & complete of release candidates, which carries real-time transportation network changes into distributed systems.

Skills : JavaScript, HTML, SQL, Linux, Amazon s3, agile/scrum.

Associate Software Engineer | Tech Mahindra, India | Aug 2016 - Apr 2017

- Worked as an engineer in the transaction risk management team which supports banking clients.
- I have generated reports and visual data, which helps to find any pattern to update the client.

Skills : MySQL, Tableau, C, SQL, JIRA.

EDUCATION

Concordia University | Montreal, Canada | 2018 - 2020

- Master of Engg, Specialization in Computer Engineering - (CGPA - 3.83)

PROJECTS

Chat app : This is a video calling platform developed using webRTC technology. Accessible at Chat-app.

- Utilities Implemented - Consuming & streaming audio/video/screen share.
- Retrieving data from firebase as backend to dynamically show user status.
- Tech used: React JS, JS ES6, JSX, firebase.

Vibe check app : This is an iOS application which can used to check the vibe of a location.

- Utilities Implemented :
  - Integrated camera, location data using google & apple maps in application
  - Designed storage (URL- Real-Time DataBase, URI - DataBase)
- Tech used : React Native (iOS), react-native-camera, react-native-maps, Xcode

Shopping cart app : This is a e-commerce app developed with redux and integrations as the main focus.

- Utilities Implemented - Browse categories, add/modify cart, payment gateway, email confirmation.
- Tech used: ReactJS & redux for state management.