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Portfolio: https://teja8352.github.io/

Place: Tirupati

# K Teja

To secure a position as a software engineer and use my technical skills & experience for mutual growth and benefit.

#### **EMPLOYMENT**

July 2022 – Sept 2022

## FREELANCE - Gurukul CA Academy

- + An educational application for chartered accountants. Worked on mobile and web applications with Ionic Framework by using Capacitor. Built admin and student applications for mobile and web platforms. Re-usable code were written for file management where the admin and student actively download and upload files in the application.
- + Implemented basic App security, a basic functional chat screen, Central state, Firebase Authentication, Responsive design for both web and mobile, and File Management.
- + Deployed for Android, IOS, and Web.
- Used Angular, Ionic Framework with Capacitor, Firebase, AWS, and PDF Viewer.

May 2022 - July 2022

#### FREELANCE - IKAEE

- + Involved in developing two hybrid mobile applications and a native mobile application. Worked with File System, Wi-Fi Direct, Bluetooth, and USB Modules to transfer files between multiple devices.
- + Worked with encryption library to encrypt, secure and store files in local device.
- + Used Angular, Ionic Framework, React Native, SQLite, Secure Storage, and Android Studio (Java).

April 2022 – May 2022

# FREELANCE - MetaMechX

- Involved in developing a web and hybrid mobile application as a product. Built the applications with reusable code, lazy-loaded, modularization, security, animations and more. Built reusable UI components as per the mockups.
- + Built backend application in NodeJS with MongoDB.
- + Used Angular, Ionic Framework, NodeJS, Express Validators, MongoDB and more.

Jan 2021 – April 2022

#### **ENGINEER** – Koach Al Technologies Pvt. Ltd.

 Involved in developing a web and hybrid mobile application as a product (Pocket Koach – Admin Application, EzeeSkill – Mobile Application). Built the applications with reusable code, lazy-loaded, modularization, security, animations and more. Built reusable SQLite

- and Secure Storage CRUD operations, and UI development as per the mockups.
- + Built backend application in NodeJS with MongoDB and MariaDB.
- + Used Angular, Ionic Framework, SQLite, Secure Storage, NodeJS, Express Validators, MongoDB, MariaDB, PM2, and more.
- + Used AWS for storage and deployment.

Oct 2020 - Nov 2020

#### **PRODUCT DEVELOPER** – Hourn Technology Singapore Pte. Ltd.

- + Involved in developing a hybrid mobile application called Houm (A Digital Houm). Made existing code reusable, lazy-loaded, and modular. Built reusable SQLite and Secure Storage CRUD operations, and UI development as per the mockups. Made chat UI with responsive group call tiles for video calling, solving the existing bugs.
- Used Angular, SQLite, Secure Storage, Contacts API, and Ionic Framework.

March 2020 - Sept 2020

# **ASSOCIATE** – Sabado Technologies Private Limited

- Developed a hybrid mobile application for GE Healthcare called DigiGo. DigiGo is a platform for the caretaker (Caretaker Management App). The caretaker can be able to see and follow instructions from GE specialists and individual hospital specialists.
- + Worked on a healthcare domain project called Ceras.
- + Used Angular, Angular Material, Bootstrap 4, and Ionic Framework.
- + Individual Developer for both DigiGo and Ceras.

May 2019 - May 2020

# CONSULTANT AT GE HEALTHCARE – Sabado Technologies Private Limited

- + Built a hybrid mobile application called Digital Expert and deployed it in Microsoft Store. Digital Expert is a scheduling app to manage enduser telepresence clinical application training on GE Healthcare products.
- + Refactoring Digital Expert from Ionic to React Native.
- + Worked in Ionic Framework Angular and React Native.

April 2019 – March 2020

#### **ASSOCIATE** – Entransys Private Limited

- Worked on a demo project called Minerva using a hybrid mobile application, PWA, and Node.js for GE and deployed it in firebase.
  Minerva is an application where sales executives can be able to see tender information from private and government web portals.
- + Bug Fixes, new UI design, and implemented notification feature in GE Stats
- + Worked in Angular, Bootstrap 4, and Ionic Framework.
- + Individual Developer.

May 2018 – March 2019

# FREELANCE - GDWKCG (Green Digital World Keep Clean Green)

- + Lead in the design, development, and implementation of the graphic, layout, and production communication materials
- + Managed up to 4 projects at a given time
- + Worked in Ionic Framework with SQLite, BLE, Firebase, PDF Generator, and Hot Keys.
- + Individual Developer

Feb 2018 – May 2018

# WEB DEVELOPER INTERN-Pickcel (Lane square Technology Pvt Ltd)

- + Worked on a site and hybrid mobile application called Pickcel Enterprise where clients can be able to schedule and publish some content(composition) to Android Tv. The Composition is the content of some Images, Videos, URLs, RSS, etc.
- + Worked in Angular 4 and Ionic Framework.
- + Individual Developer

#### TECHNICAL SKILLS

Programming Languages Scripting Languages Frameworks/Libraries Database

**TypeScript JavaScript** 

Angular, Android Material, Ionic Framework, Electron, React and React Native MongoDB, SQL, and Firebase MEAN Stack, NodeJS, UWP, and Android Native Adobe XD and Figma

BACHELOR OF TECHNOLOGY - Yogananda Institution of Technology and Science

- + Computer Science and Engineering
  - + 61%.

**BOARD OF INTERMEDIATE-NRI Junior College** 

+ 64%.

SECONDARY SCHOOL CERTIFICATE—Sree Vidyanikethan International School

+ 68%.

# EDUCATION