RAVINDRA ACHANA
Software Developer (mobile: 6304141806)

PROFILE

An enthusiastic and analytical UI developer having an experience of 3+ years developing various products and projects with Angular 2.x/4.x, Ionic 3&4 and node.js technologies. Been involved right from Requirements Analysis to Implementation. Hands on experience developing mobile applications using Ionic 3 & 4 and Node JS as back end. Never say no attitude is the key asset and been a good team player.

EXPERIENCE

Working as UI developer in Tejoma Technologies, Hyderabad India since 2017

PROJECTS
Project # 1 : Xeropost

Description: The primary purpose of the application is to enable users to send their postage mails directly from the system without having to go all the way to the post office outlets.

The salient features of the site are:

- Documents being uploaded are checked for the size

- The verified documents are sanitized using cloud utility of opswat.

- Addressed is extracted directly from the PDF doc using node.js PDF to JSON Converter.

- Address is verified with the US Postal service for authentication and if any corrections are required.

- The verified documents are sent to the printing service third party utility for taking up successful posting.

- The account balance is deducted for the charges.

Role:

- As a developer, I contributed to the creation of APIs using Node Js(ExpressJs) with Mysql.

- Mysql database connection, User Authentication using Jwt token, creating pdf file and uploading to AWS S3 and retrieving the files.

- Backend server code deployed in AWS EC2.

- UI development in AWS S3 with Static hosting.

Project # 2 : Clickapp

Description: The app is built on an ionic framework for a client based in Hyderabad. The project is divided into 3 parts.

a) User app : Basically deals with the users to submit their registration details along with the documents that should be uploaded at the time of registration. Based on the approval the user will receive QRCode which help him to attend various Events and Meetings being conducted in various locations.

b) Core leader App : The core leader app, helps the core leader to enable the user who has registered by downloading the user app. The core leader functionality is basically is to verify the documents sent by the User and take user attendance at Events and Meeting.

c) Site Admin – Website Admin: Site admin will be able to check all the users, generate QR code for the users, Collects the amount, Generates weekly , monthly reports and configure the core leaders, new locations, updates

Role:

- Create services in node.js for the ionic framework for Userapps and Coreleader app to consume services written in node.js
- Write the admin part for updation of master records and dashboard and other site admin features.

Project# 3 :Electronic Medical Records

Description: This application is being designed and developed to cater the need of the client to register a patient, Schedule an appointment with doctors, Maintain Patient's health records digitally and process the billing for a patient.

Role:

- Development and implementation of UI components of EMR application by using Angular 8 with Bootstrap 4

Project# 4 :Asian Cinemas Web Portal & Mobile App

Description: Asian Cinemas Web portal is built with Angular 4 and Asian Cinemas Mobile app is built using Ionic framework for client based in Hyderabad. Asian Cinemas Web portal and Mobile app are deals with the users to book movie tickets. We have also developed Asian Cinemas Admin to create the movie, edit the movie and scheduling movies for different theatres and to show the dashboard of movies.

Role:

- Involved in implementing the UI and application by using Angular4.
- Ionic framework functionality and service calls using angular 4
- Involved in implementing the payment gateway by using ccavenue.

EDUCATION

- Btech (ECE) from Mylavaram – Montessori Siva Sivani Institute of Science and Technology in 2012.

SKILLS

- UI Skills   :Angular (2.x, 4, 7, 10),Ionic 3 &4, HTML5, CSS3,Bootstrap

- Server Skills   :Node JS(ExpressJs)

- Scripting Languages   : Type Script, JavaScript

- Operating Systems   : Win XP/ Win 7/Win 8.1