**Tousif Mahemudali Sayyed** **(Hybrid Mobile/Desktop App/Frontend Developer)**

**Mob**. **:** +91-82379 21525 / +91-91463 21328 **Email :** [tousif.work.profile@gmail.com](mailto:tousif.work.profile@gmail.com)

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Profile Summary

* 5 Years of experiencein software development, requirement analysis, client communication, requirement gathering and manual testing.
* Experience working in Web and Hybrid Mobile/Desktop application development.
* Quick to learn new technologies and meet changing project demands.
* Strong interpersonal, analytical, problem solving and team building skills with proficiency at grasping new concepts quickly and utilizing the same in a productive manner.
* Utilize best development practices, perform code review, assist in design and software architecture.
* Projects executed includes end to end Mobile application development and Enhancements.
* Ability to work well in both a team environment and individual environment.

Work Experience

* **Senior Software Engineer**

Zensar technologies, Pune

July 2018 – Present (Serving notice period)

* **Software Engineer**

Zensar technologies, Pune

July 2016 – July 2018

* **Junior Software Engineer**

Zensar technologies, Pune

July 2014 – July 2016

Technical proficiencies

Offline support (Auto sync on network availability), Multilingual support, Geo location, Google maps, Google firebase, Google analytics, Google drive, Social network integration (Facebook, Gmail, LinkedIn, Twitter), Google spreadsheet as a database, Signature capture, PDF creation, In-App PDF viewer (without any third-party application), Barcode scanning, Capture and upload Image/Video, Send email with attachment, Synchronizing data with Salesforce, eSight etc. using REST API, ChatBot using Dialogflow, Push notification etc.

Skills

* **Primary –** Ionic 2+, Angular 2+, Cordova, HTML5, CSS3, SCSS, JavaScript, TypeScript, JSON, Local Storage, SQLite, Responsive Design
* **Secondary –** Electron, jQuery, Bootstrap, AngularJS-1, Java
* **Mobile Platform** **–** Android, iOS, Windows Phone
* **Desktop platform** – Windows, Mac

Education

* **Master of Computer Science (2012-2014)**

Pune University

* **Bachelor of Computer Science (2009-2012)**

Pune University

* **HSC (2009)**

Maharashtra secondary Education Board

* **SSC (2007)**

Maharashtra secondary Education Board

Achievements

* Awards in Zensar: Spot, CPO Quarterly, 2 Times Excellence
* Won First Prize in Zensar IPL (Internal Project league) and IP of the quarter
* First in Abasaheb Garware College Intercollegiate C Programming Competition.
* Best Student of the Class in Abasaheb Garware College.
* First in IMS College Intercollegiate C Programming Competition.

Project Details

**Offline Audit Tool**

Technology: Ionic 3, Angular 5, Electron 1.8.4, HTML5, SCSS, JavaScript, TypeScript

Team Member: 3

The offline audit tool is mobile and desktop application which lets auditors fill audits offline no matter what they are working off-field or on-field. It displays assigned audits to auditor and load questionnaire based on current audit version. An auditor can sync filled answers for audit to serve and pull them up on the different machines.

App provides features to generate PDF in offline mode, multilingual support, syncing & submitting audit data to the server.

**Risk Assessment**

Technology: Ionic 3, Angular 5, HTML5, SCSS, JavaScript, TypeScript

Team Member: 2

A mobile application that is used to assess Risk in performing any kind of field work such as excavation. This application enables the site engineers to capture risk assessments in a standardized digital format across the Organization.

The application has various features like Offline support and synchronizing data with Salesforce using REST API, GPS location, Signature capture, PDF creation, In-App PDF Viewer (View without any third-party mobile application), Image and Video capture, etc.

**Zen CMO**

Technology: Ionic 3, Angular 5, HTML5, SCSS, JavaScript, TypeScript

Team Member: 1

URL: https://play.google.com/store/apps/details?id=com.zensar.zencmo&hl=en

The Zen CMO App offers marketing insights and strategies aimed at helping marketing folks, senior leaders, and their teams the Return on Digital on the focus areas. The CMO app showcases the organization's message distributed across channels and to targeted audiences to meet sales objectives.

Zen CMO is the first app of its kind that enables decision-making for a CMO by keeping track of all the digital initiatives underway. It also presents detailed insights into each offering.

**ChatBot**

Technology: Ionic 2, Angular 4, HTML5, CSS3, JavaScript, TypeScript, Dialogflow

Team Member: 1

Using dialogflow created a platform where the user asks a question or help and the app replies with a relevant answer.

**ZenEdge**

Technology: Ionic 2, Angular 4, HTML5, CSS3, JavaScript, TypeScript

Team Member: 3

URL: https://play.google.com/store/apps/details?id=com.zensar.edge

The ZenEdge App will provide Zensar associates with on-demand insights and resources relevant to our sales and customer-engagement community. Information on the various industries, solutions, and services is provided through engaging content, video and interactive presentations.

The App also provides the registration form to the annual FY17 Kick Off with details on the agenda, speakers and topics, and other logistics details.

**ZenVerse**

Technology: Ionic 2, Angular 4, HTML5, CSS3, JavaScript, TypeScript

Team Member: 3

URL: https://play.google.com/store/apps/details?id=com.zensar.zenaskapp&hl=en

This application is used for posting questions and enabling discussions on a variety of topics.

Notifications are received when a reply is received on questions posted by the user. Additionally, associates can view posts and announcements by Sandeep Kishore (CEO, Zensar Technologies).

**Meter Reading App**

Technology: Cordova, AngularJS, HTML5, JavaScript, CSS3, Bootstrap

Team Member: 3

A Meter Reading App for Android Tablets that removes the need for paper records and the multi-manhandling and re-keying of meter data. With the meters set up in eSight this easy to use but functionally rich app simplifies the whole process of getting manual meter reads from a meter into eSight for reporting or billing. Its innovative features make it easy to use both online or offline and reduce the chances of rogue readings or data entry errors with intelligent assistance to the meter reader.

* + Allow the user to select their favorite sites thus speeding up the data synchronization process.
  + Email notification to a manager or service center for broken or missing meters.
  + Email a pdf of the meter reading sheet to a manager on completion.
  + Offer a collection of a signature from the customer & to send him/her the signed meter reading sheet in pdf form.
  + Work offline when no network signal is available (e.g. in basement plant-rooms).
  + Automatically sync meter data when the network is available.
  + Identify the eSight user via client Google account login credentials (no new passwords to remember)

**Easy Work**

Technology: Cordova, HTML5, JavaScript, jQuery, Ajax, CSS3, Bootstrap

Team Member: 2

A cross-platform mobile/web data capture solution for employees/field force personnel which make use of the forms designed dynamically from the online portal.

Easy Work contains 2 components:

1. Web App: Admin will create/delete/update forms, mobile users and jobs.

Attach the form to the job and this job will be assigned to the mobile user. For creation forms simply drag and drop functionality is used and sets the properties of the form controls.

The application provides most of the standard controls plus few advanced controls like a signature, barcode, file attachments, formatted labels, scribbling on images, etc.

For more validations or any other requirements write formulae for controls and the syntax of formula is predefined.

1. Hybrid mobile application (Android and iOS): After a successful login mobile user will get a job and job contains a form, he/she complete his/her job by submitting the form. It works online as well as offline mode also and saves the filled forms and can capture the location where the form was filled.

Personal Details

**Date of Birth** : 30 Dec 1991

**Passport Number** : P6956615

**Languages** : English, Hindi, Marathi

**Address**  : Flat no. 9, Hussein Heights, Lane no. 3A, Sayyed Nagar, Hadapsar, Pune 411028

I hereby declare that all the information furnished here is true to the best of my knowledge.

Date: Yours Sincerely,

Place: Pune Tousif M. Sayyed.