

SHALIN TALSANIYA

Software Engineer || (Sr. Software Engineer)

Ahmedabad,
+91- 8734896439
shalin8297@gmail.com

CAREER OBJECTIVE

To work with an organisation where I can grow and advance with it, enabling me to apply my technical and creative Skill to my full extent and allowing me to be expand and cutting edge technology in industry.

Professional profile

- **6+ years** of experience in IT sector as front end software development.
Presently working with **Quick Heal Technologies**.
- I have started my Professional career with **PRAXINFO PVT. LTD** (Ahmedabad) (3-4 months). Then worked for 5 years with **Moon Technolabs PVT. LTD** (Ahmedabad).
- Demonstrated proficiency in managing the product development lifecycles from design, development & testing to deployment and support.
- Have worked in Service requirement area as well as product requirement area.
- Keen learner with good analytical, communication & interpersonal skills.
- Have ability and understand ability to switch in development technologies.

Organisational experience

- **6th Nov 2024 to Currently**
Quick Heal Technologies.  **SECURE**
Software Engineer (Sr. Software Engineer in Band G3)
- **14th May 2019 to 30th Oct 2024**
Moon technolabs PVT. LTD 
Software Engineer (Sr. iOS & macOS developer)
- **Nov 2018 to May2019**
PRAXINFO PVT. LTD.
Software Engineer (iOS & macOS developer)

Technical Skills

- **Languages:**
Swift, Objective-C, C, C++.
- **Tools & Technology:**
Xcode, GitHub.
- **New :**
Recently worked Sciter app and also worked in Electron project with JavaScript and TypeScript project (In-house project).
- **iOS & MacOS:**
 - Cocoa pods
 - Third party SignIn (google, Facebook and other)
 - In app Purchase.
 - Knowledge of CoreData.
 - Internationalisation(Localisation),
 - Architecture pattern MVC..
 - Use of various Web-services(Api calls).
 - Firebase integrations.
 - Third Party libraries (GitHub and other required).
 - Google analytics, Crashalytics.

● **Functional:**

- Designed dozens of software solutions driving continuous improvements to processes, systems, workflow and customer responsiveness.
- Developed skill to communicate with client about to discuss the project/ work flow/ report.
- Following clean and updated coding standard with maintainable code.
- I can flexible to work with any technology.
- Straight forward to review PR's in bitbucket/ git at improvement areas.
- Problem-solving approach and giving constructive feedback to the team where require to improve code and product quality.

Projects Highlight

● **Project:**

Moon Invoice, Team size: 30

Description:

It is ERP based product where user create invoice, estimate, credit note, Purchase Order, payment, time log. Synchronisation is also there to use same data in any other platform(iOS, macOS, Android, windows, Web) usingsame login. Have vast use of calculations and logics for different currencies and tax calculations in every steps. App supports more than five languages with edit title functionality from the user side. App supports In-App Purchase and payment gateways.

Role:

- Analysis of enhancement task and effective implementation of the requirement (iOS & macOS).
- Implemented PDF Draw feature (iOS & macOS).
- Implemented Tax calculations (iOS & macOS).
- Implemented Multi-User functionality (macOS).
- Add feature of multiple languages (french, Italian, Spenish, German etc).
- Implemented new features in App.
- Implemented LocalAurhentication in app for security purpose.
- Also worked for electron apps in JS and TS.
- Worked on same day release

Application Link:

- iOS: <https://itunes.apple.com/us/app/moon-invoice-easy-invoicing/id1008723643?mt=8>
- macOS: <https://apps.apple.com/in/app/moon-invoice-easy-invoicing/id1109397812?mt=12>
- Electron App: <https://apps.apple.com/in/app/moon-pos-retail-point-of-sale/id1572829330>

● **Project:**

Magnima AirPoint, Team size: 2

Description:

This application is for presentation, having virtual laser pointer, spotlight, and magnifier features to callout specifics during presentations..

Role:

- Implemented UI.
- App Testing.
- Worked on Bluetooth services.
- Design to Deployment.

Application Link:

- macOS: <https://apps.apple.com/us/app/magnima-airpoint/id1545335664?mt=12>

● **Project:**

Quick Heal products, Team size: 8

Description:

- Quick heal basically developed security products for multiple platforms. Products keeps clean your devices from virus. Mainly I worked on MacOS product. It has so many modules like Web protection, Anti Spam, email protection, Device protection, scheduling scan at particular timing, etc...
- It'll protect your system from Cyber Threats and Uses behaviour detection technology to protect against ransomware attacks.
- Scans your computer's hard drive to identify and remove malicious files.
- Automatically blocks websites that may infect your computer via web protection.
- email protection filters emails with infected links or attachments.

Role:

- I have also worked on device control feature.
- Worked for fixing other platforms error like crating functions to support in other platforms.
- Worked on apple scripts for building the dylibs manually which are dependent on other.
- Worked for UI Extension support.
- Worked for Sciter based app.
- Worked on support for new OS.

Award

- Got **Employee of the Month** award twice.

Education

- Completed **MCA** with **7.81** CGPA from GLS University (2017-2019).

