SHUBHAM JAISWAL





OBJECTIVE

I want apply my skills set to solve a **real-world complex problem** and to work **on cutting edge technologies** to fulfill organization requirements. Expertise in iOS native app development.



WORK SUMMARY

Algoworks Technologies Pvt Ltd, Noida (Currently Working - Remote WFH)

- Presently working at **Algoworks** organisation as an Senior **iOS** app developer at Noida Location.
- Introduce new technology stack to the company internet of things.
- Total work experience as iOS Software Engineer is 2.6 years.
- Currently working as a Team Lead in my current iOS project.
- Mentoring junior iOS developer for teaching core concepts, code reviews etc.
- Good in DSA with Swift, 2 star hackerrank acheived, leetcode 100 questions solved, completed course from udemy in DSA with swift by **Johnathan Ramusson.**
- Work directly with **USA**, **Canada** clients & develop application to their needs and requirements.

Experience on following iOS Applications:-

- **First Project** As we know due to covid-19 online learning application is the hour of the need, so we develop the application similar to Udemy which solves the problem of learning languages ex. German, French, Spanish etc from best teachers within those countries from your home.
- Second project Now, I have also maintained on one medication application which takes care of foster children in an organization. Keep records of child clinic history, medicines undergoing and reports and files.
- Third Project Developing a fin-tech application which is similar to wallet which help users to pay bills and pay loans, credit card bill as well as take loan with less documentation process.
- Fourth Project IOT based app using Aws iot core and ios xcode for ios app development, it's a digital lock which can be lock and unlock from anywhere in the world. It has others sensors also like door closesand open automatically on click of a button and proximity sensors & nfc. This project still in progress.
- **Fifth Project** Work on feature enchancement of one live project on app-store.



Skills :-

- Google Ad-mobs.
- Restful Api's.
- iOS in app purchase.
- Charts library for Graphs.
- Ulkit Framework.
- MVVM, MVC.
- AWS cloud integration with ios, iot core service, mgtt protocol, esp32 hardware.
- Achieved 2star badge in Hackerrank Problem Solving Skills and leetcode.

- Write clean code with respect to space and time complexity.
- Well versed with development tools like JIRA, Atlasian Bitbucket and Sourcetree.
- UI Xibs, Storyboard and SwiftUI in progress.
- AWS amplify, integrated AWS IOT service.
- **Core Bluetooth** framework implemented in ios application.

App Store Links of live applications -

- BudgetMe Tech https://budgetme.com/
- Sprachen https://apps.apple.com/vn/app/sprachen/id1578763814
- Spotivity https://www.spotivity.com/
- Our F.A.M https://apps.apple.com/vn/app/our-f-a-m/id1477616935

CERTIFICATION

- Udemy paid course on IOS developer by Angelu Leu.
- Udemy course by Johnathan
 Ramusson on DSA with Swift certificate id https://www.udemy.com/certificat
 e/UC-3254fc8a-22ea-42b6-add6-a704444a30de/
- Ongoing Udemy paid course on SwiftUI by Robert Petras .
- Sql Oracle database certification done by Unisoft Technologies Nagpur (Offline).
- Five months development bootcamp trainee at JSpider, Bangalore (Offline).

HOBBIES

- Listening to motivational music, videos and listen to big ITgiant company owner's motivation speech like Elon Musk, Ratan Tata.
- Checkout with latest articles around swift from medium, and listen to some best youtube channels for iOS.(Kilo Loco, ios Academy, code with chris and many more).

ACHIEVEMENTS

- Secured 3rd Rank in class XIIth board examination from college.
- Name and photo on Newspaper for facilitation program by principal and vice principal giving bouquets of flowers.

EXTRA CURRICULUM ACTIVITIES / PARTICIPATION

- Participated and Secured 3rd position in bull's Eye Event organized by college with certification.
- Participated in organization team to organized college events.



EDUCATION

Degree – B.E in Computer Science Engineering From Shri Ramdeobaba College of Engineering and Management, Nagpur, Maharashtra (440001).