Shashank Panwar

Shashankpanwar4@gmail.com

Qualified mobile application developer with expertise in troubleshooting software, detecting bugs and errors and using wireframes models. Dedicated team player, committed to going the extra miles to meet deadlines. Solution- minded and successful at solving technical and complex coding problems.

EXPERIENCE

Freelancing— *Senior iOS Developer*

June 2020 - Present

Programming Language – Swift, Kotlin, Java

- Developed my App Daily Spend & launched in 2020.
- Wrote and created clean, readable and testable code to ensure components' verifiability.
- Worked on Cocoa Touch Application Development Environment, UIKit Framework, AVFoundation Framework,
- Core Animation Framework, Google Maps, Firebase Realtime Database, Firebase Authentication, Firebase Cloud Messaging, Realm, Core Data, MapKit.
- Engaged in code reviews to brainstorm areas requiring improvement, validate design and implementation of features.
- Participated in initial concept, design and release to fulfill the complete lifecycle of the application.
- Designed prototype applications to reduce development costs and clarify user perception and needs.
- Planned storyboards for clients to guarantee designs and ideas meet client requirements and expectations.
- Developed standard procedures for testing and validating software.
- Presented initial designs to customers to gather feedback and evaluation and apply modifications for the second phase.
- Coordinated with back-end developers, designers, and teams to produce high-quality solutions.

Core Qualification

- iOS App development (Swift)
- Android App development (Kotlin, Java)
- User-experience improvements
- Code reviews
- Build releases
- Testing and maintenance
- Portable code writer
- Application Deployment

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Kayosys, Mohali — *Team Lead*

August 2019 - June 2020

- Coded software updates to add new features, close security holes and resolve defects.
- Evaluated functionality and performance of existing software to best target new releases.
- Investigated requests for maintenance and repairs for a swift resolution.
- Tested software solutions following standardized procedures, collating results to formulate actionable insights.
- Developed standard procedures for testing and validating software.
- Coordinated quality testing with the assurance team and partnered on resolving defects.
- Led staff meetings to delegate tasks & Monitored team performance.
- Managed development cycle efficiently and effectively, verifying customers received required output.
- Remained knowledgeable in latest guidelines and best practices to ensure delivery of regulatory compliant service.
- Trained and supervised software trainee .

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Kayosys, Mohali — *Senior iOS developer*

December 2017 - August 2019

- Participated in meetings to develop designs and methods for user stories and requirements.
- Wrote and created clean, readable and testable code to ensure components' verifiability.
- Developed new, efficient and well-tested code for a variety of different software projects.
- Provided weekly detailed project reports to keep manager informed on milestones and updates.
- Worked closely with other team members to identify and remove software bugs.
- Considered the impact of security throughout the DevOps pipeline.
- Presented initial designs to customers to gather feedback and evaluation and apply modifications for the second phase.

Kayosys, Mohali — *iOS developer*

December 2016 -December 2017

- Created APIs to grow and maintain mobile app platforms and provide accessibility for different applications.
- Designed prototype applications to reduce development costs and establish more clarity of user perception and needs.
- Wrote and created clean, readable and testable code to ensure components' verifiability.
- Researched concepts and terminology to stay abreast with best practices for coding mobile apps.

Chic Mic, Mohali — *Software Trainee*

June 2016 - November 2016

- Learned in-depth understanding of the iOS ecosystem, including a deep understanding of how it works on different Apple devices such as the iPad, iPhone, Apple Watch.
- Learned new skills, testing techniques and troubleshooting best practices from Senior Developers.
- Assisted in all software development project aspects, such as planning, design and building.

EDUCATION

Thapar University– M.Tech, Computer Science & Engineering

 2014 - 2016

Institute of Technology & Management — *B.Tech*

2007 - 2011

Project Name —

1. Daily spend app :-

a. iOS App Link: https://bit.ly/dailySpendiOSApp
b. Android App Link: https://bit.ly/dailySpendAndroidApp

2. Fuego App (iOS)

https://apps.apple.com/in/app/fuego-whats-hot/id1556711550

3.Fitbod App

a. Android App Link:-
https://play.google.com/store/apps/details?id=com.fitbod.fitbod
b. iOS App Link:-
https://apps.apple.com/us/app/fitbod-workout-planner-fitness/id1041517543?_branch_match_id=807941705919415995

4. Train Fitness App

https://apps.apple.com/us/app/train-fitness-workout-tracker/id1548577496

5. Avonya App

iOS Link :-
https://apps.apple.com/in/app/avonya/id1531058511

6.Antum iOS :-
https://apps.apple.com/in/app/antum-champions/id1593727863

7. Dental Year :-

a. iOS : https://apps.apple.com/in/app/dental-year/id1463026417

8. IdioVideo:-

a. iOS Link :-
https://apps.apple.com/us/app/add-laughter-sounds-to-video/id1567875037

b. Android Link :-
https://play.google.com/store/apps/details?id=com.viapps.idiovideo

9. My Bar :-

iOS App link-
https://apps.apple.com/in/app/my-bar-cocktail-recipes/id1571491637

Android link
https://play.google.com/store/apps/details?id=co.uk.getmybar