

Suryakant Sharma

Software Engineer

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stackoverflow.com/users/3331528/suryakantsharma github.com/SURYAKANTSHARMA/

Summary

Software engineer with 6+ Years of experience in iOS development. I am proficient in building high quality application.

Work experience

Senior Product Engineer 2022-09 - present
Rapido

- Contribute to the development and enhancement of innovative products, such as sticky pick up locations, Safety toolkit, Google ads, and consumer SDK, at Rapido as a Senior Product Engineer.
- Increase unit testing coverage to 20%, ensuring the reliability and stability of the products.
- Maintain a high percentage of crash-free users at 99.9%, optimising the user experience and minimising disruptions.
- Decrease launch time by 20%, improving the efficiency and responsiveness of the products.
- Collaborate with cross-functional teams to gather requirements, design solutions, and implement new features, ensuring alignment with business goals and customer needs.
- Conduct thorough testing and debugging to identify and resolve issues, ensuring the quality and reliability of the products.
- Actively participate in code reviews, providing valuable feedback and suggestions for improvement to enhance the modularity of overall codebase.

Senior Software Engineer 2021-02 - 2022-09

INDMoney

- Played a key role in launching the SIP feature in US stock, contributing to the expansion of investment options for users.
- Developed and implemented new features for the Fixed Deposit and reward vertical, enhancing the platform's functionality and user experience. [link](#)
- Integrated CI/CD with Circle CI, streamlining the software development and deployment processes.
- Utilised the VIPER architecture pattern to design and develop scalable and maintainable software solutions.

Software Engineer 2019-03 - 2021-01

Tokopedia

- Implemented various types of rich push notifications and in-app pop-ups, making them 100% configurable and enhancing user engagement. [link](#)
- Successfully integrated third-party platforms such as MoEngage, Branch, and AppsFlyer, improving marketing and analytics capabilities.
- Managed deep linking and universal linking functionalities, ensuring seamless navigation and user experience.
- Converted Objective-C Application delegate to Swift, enhancing code maintainability and testability.

Senior Software Programmer 2019-02 - 2018-04

AblySoft

- Played a key role in the development of Yocabs, an Uber/Ola-like project, where I contributed to the creation of a seamless booking system for riders and drivers
- Collaborated with a cross-functional team to develop the Growcer app, a user-friendly platform for purchasing grocery items [link](#)

Senior Software Engineer 2017-07 - 2018-03

Click Labs

- Contributed to the development for taxi , job skill matching apps

Software Developer 2016-01 - 2017-06

Click Labs

- Contributed to the development of a wellness project, utilizing software development skills to create innovative solutions.
- Implemented payment solutions using Stripe and Apple Pay, ensuring secure and seamless payment processing.

Education

B.E 2012 - 2016

UIET Panjab University Chandigarh

Information Technology CGPA - 8 Pass with Hons

12th 2010 - 2011

Skills

Swift

Highly skilled in Swift, demonstrating expertise in advanced topics such as Generics, Associated Types, ProtocolOriented Programming, and error handling techniques.

Objective -C

Proficient in iOS development with expertise in UI components (tableView, collectionView), Cocoa Touch frameworks, and Core Location. Skilled in integrating push notifications, social SDKs, payment gateways, and employing architecture patterns (MVC, MVVM, MVP) alongside robust unit and UI testing, Core Data, and multithreading for optimal app performance.

Swift UI

Proficient in SwiftUI, leveraging its declarative syntax and powerful features to create intuitive and dynamic user interfaces

JNV Bilaspur (H.P)

78.4%

10th

2008 - 2009

JNV Bilaspur (H.P)

82.4%

Other Projects

CountryPicker

Aug 2017 - Present

[GitHub/ Open Source Library](#)

Developed and maintained CountryPicker library, a Swift library that provides a simple and easy-to-use interface for selecting countries from a predefined list. It's perfect for adding country selection functionality to your iOS app with minimal effort.

Uber Car Tracking animation

2019 - Present

[Github](#)

Developed and maintained the UberCarAnimation library, a highly interactive iOS library that provides a seamless and realistic animation of a car moving along a route, enhancing the user experience of iOS apps.

Achievements

Microsoft Student Partner in 2014.

1st Rank on hacker rank in C++ section in the year 2015.

Participate in Hacktoberfest

Courses

DEV210x: Introduction to C++

2015

[Microsoft](#)

Grade: 85

CS101.1x: Introduction to Computer Programming, Part 1

2015

[IITBombayX](#)

Grade: 81%

CS101.2x: Introduction to Computer Programming, Part 2

2016

[IITBombayX](#)

Grade: 66%

Others

[LeetCode](#)

[Medium](#)

[Hackerrank](#)

