Dhirendra Verma

Software Engineer · iOS Expert

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Objective

Experienced iOS Developer with 8+ years of proven success in crafting high-impact mobile apps. Proficient in iOS development, adept at driving exceptional user experiences. Skilled in React Native, offering valuable cross-platform expertise. Eager to contribute strategic insights and technical excellence to innovate in app development.

Skills

Programming Languages: Swift, Objective-C, JavaScript, Typescript, HTML, CSS.

Framework & Libraries: UIKit, SwiftUI, React Native, React.js, Firebase.

Architecture & Design Pattern: MVC, MVVM, Viper, Singleton etc.

Memory & Concurrency Management: ARC, GCD, Multithreading, NSOperation, Queues.

Methodologies: Agile, SDLC, Wireframe, Figma, Sketch, Zeplin, Design Patterns, Unit Testing, Code review, Performance optimization etc.

Database Technologies: Core Data, Realm, SQLite.

General Technologies: Push Notification, GitHub, Bitbutcket, Jira, Socket, Third Party Library, Payment Gateway, Video & Photo Editing, VOIP, REST(JSON), CocoaPod, Swift Package Manager, Localization.

Experience

PT Social Bella Indonesia
Gurgaon, India

SDE-III
Apr. 2022 - current

- Worked closely with core technology teams and other platform teams, ensuring a balance between cross-platform consistency and iOS App optimization.
- Crafted elegant, self-documenting code that is both easy to read and adaptable for other developers.
- Led the team, planned features, and reviewed code thoroughly.
- Enhanced application performance and minimized size for optimal user experience.
- Worked on multiple design and architectural problems in **Soco by Sociolla** App.
- Created concise integration documentation for multiple payment gateways, simplifying future development. Instituted streamlined processes for new developers and critical information preservation.
- **Soco by Sociolla:** `https://apps.apple.com/in/app/soco-by-sociolla/id1451280877`

Virtual Diamond Boutique
Gurgaon, India

SDE-II
May 2019 - Mar. 2022

- Managed a team of developers, overseeing hiring, technical planning (HLD), and code review processes.
- Tackled diverse design and architectural challenges across iPhone and iPad platforms.
- Implemented video calling functionality utilizing Twilio technology, enhancing user experiences seamlessly.
- Leveraged crucial third-party libraries like socket.io to amplify application functionality effectively.
- Innovated the development of a versatile white-labeling & customization framework, facilitating effortless adaptation to meet diverse client requirements.
- Engaged seamlessly with quality engineers, product management, design, and support teams to uphold superior quality within project timelines.
- Skillfully managed long and short-range deliverables in alignment with product road maps set by the product management team.
- Developed and deployed over 25 iOS apps, utilizing a common code base to streamline the development process.
- Proactively addressed bugs and optimized application performance to enhance user experience.
- Defined and executed robust app architectures and complex user interfaces.
- **Virtual Diamond Boutique:** `https://apps.apple.com/in/app/vdb-virtual-diamond-boutique/id975333789`
- **Jewelers for Children:** `https://apps.apple.com/in/app/jewelers-for-children-jfc/id1491341659`
- **VDB Online Auction House:** `https://apps.apple.com/in/app/vdb-online-auction-house/id1590996893`
- **VDB Expo:** `https://apps.apple.com/in/app/vdb-expo/id1503901589`

App Web Studios Technologies Pvt Ltd   *Gurgaon, India*
Mobile App Developer   *Mar. 2018 - Apr. 2019*

- Respond to client needs for applications with an eye to the most feasible and effective solutions.
- Responsible for the design, development, planning modification and/or improvement of applications.
- Firebase Integration for end-end app development.
- Supervised a team, collaborated closely with back-end, front-end, and QA team.
- Developed a Rich Notification feature.
- Worked with Bluetooth, USBs and connected devices.
- Some of key projects: Gabruu(entertainment app), Gurgaon Mail-Hindi News Epaper, Rohtak Bazaar(coupon/scheme app) which are live & still running strong.

Technokriti Solutions LLP.   *Noida, India*
iOS Developer   *Oct. 2017 - Mar. 2018*

- Developed feature for run time video processing and watermarking using OpenGL.
- Payment flow and gateway integration.
- Build multiple apps for E-Commerce, Food delivery and Social Media sectors.
- Created CabX application for a price comparison between various types of online car rental services.
- Worked on Employee Management system Application to monitor activity and performance.

WeddingOnClick   *Delhi, India*
iOS Developer   *Dec. 2016 - Oct. 2017*

- Took care of complete app, that involved planning, designing, building.
- Profiled the application extensively using Instruments to improve performance.
- Proactively addressed bugs and optimized application performance to enhance user experience.

ColorVill   *Chennai, India*
iOS Developer   *Mar. 2016 - Dec. 2016*

- Worked with Product and UX teams to implement new features and updates.
- Worked on Product Cart and Notification section.
- Optimized code and fixed existing bugs.

ColorVill   *Chennai, India*
Business Development Executive   *Jun. 2015 - Mar. 2016*

- Market Research & Analysis.
- Client Relationship Management.
- Lead Generation & Prospecting.

Education

Sam Higginbottom University of Agriculture, Technology and Sciences   *Allahabad, India*
B.Tech(Electronics and Communication)   *Jul. 2008 - Jul. 2012*