# Aakash Jadav

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# **Experienced Senior iOS Developer**

Experienced senior iOS developer renowned for delivering high-quality, scalable, and usercentric applications. Proficient in Swift with an in-depth knowledge of iOS frameworks and design patterns. A problem solver who takes ownership of projects, consistently exceeding expectations. Passionate about keeping up with the latest trends in iOS development and leveraging them to create exceptional user experiences. Ideal for both freshers looking to learn from a seasoned professional and experienced professionals seeking to enhance their skill set.

## WORK EXPERIENCE

#### Aakash Informatics • Anand, India • 09/2021 - 02/2024 Sr. iOS Developer • Full-time

- Developed and implemented an innovative app, showcasing technical proficiency and problem-solving skills.
- Demonstrated effective collaboration with team members and stakeholders, ensuring successful delivery of project objectives.
- Implemented strategies to optimize user experience, resulting in increased customer satisfaction and retention.
- Consistently met deadlines and exceeded expectations, showcasing strong time management and organizational abilities.

# Squad Technologies • 08/2018 - 11/2020

#### Jr. iOS Developer

- Developed a highly successful mobile application, utilizing advanced coding languages and frameworks.
- Led a team of developers in creating an innovative and user-friendly app, resulting in a 50% increase in user downloads and engagement.
- Implemented robust security measures within the app, ensuring protection of user data and privacy.
- Conducted thorough market research to identify user needs and preferences, incorporating them into the app's design and functionality.
- Collaborated with cross-functional teams including designers and testers to ensure seamless integration and quality assurance.
- Monitored app performance and collected user feedback, utilizing analytics tools to identify areas for improvement and implementing necessary updates.

#### Project WonderStride

- Developed a user-friendly travel itinerary app that consolidates and organizes travel tickets and vouchers.
- Streamlined the travel planning process by providing users with a centralized platform for all their travel documents.
- Increased efficiency and convenience by eliminating the need to search through emails or physical documents for travel information.

#### **Project TrackStride**

- Developed a highly efficient app for live tracking of logistic vehicles.
- Implemented engine default detection feature to promptly alert users.
- Incorporated geofencing functionality for better management and control of vehicles.
- Streamlined logistics operations by providing real-time location updates.
- Improved vehicle maintenance and reduced downtime by promptly detecting engine defaults.
- Enhanced security and ensured adherence to designated routes through geofencing.

#### **Project Served Me**

- Developed a user-friendly mobile app for efficient tipping in restaurants by scanning waiter ID cards.
- Implemented a secure payment system to enable customers to conveniently reward exceptional service.
- Enhanced user experience by designing an intuitive interface and optimizing app performance.
- Successfully integrated QR code scanning technology to streamline the tipping process.

## **Project Phoenix Attitude**

- Developed a healthcare app for doctors and patients to enhance the booking process for appointments with specialized doctors.
- Streamlined the appointment booking process to improve efficiency and accessibility for both doctors and patients.
- Implemented features that allow patients to easily search for and book appointments with doctors based on their specialization.

## Project City Surfer (London)

- Developed a dynamic London-based lifestyle app aimed at enhancing user experiences in the city.
- Implemented various features such as real-time event notifications, personalized recommendations, and interactive maps.
- Successfully increased user engagement by 30% through user-friendly interface and seamless navigation.
- Collaborated with a team of developers and designers to ensure efficient app functionality and appealing design.

- Conducted extensive user testing and feedback analysis to continuously improve app performance and user satisfaction.
- Utilized data analytics to track user behavior and preferences, resulting in targeted content delivery and increased app usage.

# Megh Technologies • 11/2016 - 09/2018 Project Watersouq

- Developed and launched a water distribution e-commerce app based in Kuwait, effectively connecting customers with water suppliers.
- Created an intuitive user interface, allowing customers to easily browse and order water products with just a few taps.

## Jr. iOS Developer

- Developed a wide range of applications independently as a Junior Developer, showcasing exceptional ability to overcome challenges and deliver results.
- Achieved consistent praise for strong attention to detail and ability to produce highquality, error-free code.
- Actively participated in code reviews, providing valuable feedback to peers and contributing to the overall improvement of project deliverables.
- Demonstrated exceptional self-motivation and dedication to achieve project goals, consistently meeting or exceeding expectations.

## **Project QuickForms**

- Developed an innovative app aimed at automating the manual process of solar panel installation in Australia.
- Implemented barcode scanning feature to swiftly retrieve product information and streamline inventory management.
- Integrated doc signature functionality for efficient document signing and record keeping.
- Incorporated hidden camera feature to capture real-time visuals during installation process, ensuring quality control and monitoring.

# Dots & Coms • 05/2016 - 10/2016

## Jr. iOS Developer

- Developed iOS applications as a junior developer, contributing to successful project completion.
- Collaborated with team members to enhance app functionality and user experience. Implemented innovative features and resolved technical issues to ensure seamless performance.
- Utilized industry best practices and adhered to project timelines.

## **Project RTR Vtech Solution**

- Developed and implemented an in-house project at Vtech Solutions, an IT firm specializing in cloud computing and professional services.
- Created an app with eLogin and PDF document signing functionality to streamline internal processes and improve efficiency for employees.

#### **Project Anmol Blood Donor Search**

- Assisted in implementing a user-friendly platform to provide local individuals in Vadodara with accessible information on blood donors.
- Collaborated with local organizations to streamline the process of locating nearby blood donors.
- Contributed to improving the efficiency and effectiveness of blood donation initiatives in Vadodara.

# **EDUCATION**

## MSC in IT

Charusat University of Science and Technology • Changa • GPA: 7.0

#### **BSC in Computer Science**

M B Patel Science College • GPA: 6.5

## PROJECTS

#### 3MotionAl • 07/2022 - 09/2023

#### Aakash Informatics

Developed and implemented cutting-edge AI technology to analyze human motion videos. Utilized the technology to extract crucial data and insights regarding performance and injury risks. Successfully applied the AI technology to provide accurate and detailed analysis of human motion. Generated valuable insights for optimizing performance and reducing injury risks in various domains. Demonstrated the impact of the AI technology in enhancing performance and mitigating injury risks. Contributed to the advancement of AI technology in the field of human motion analysis.

#### Aina • 03/2022 - 06/2022

#### Aakash Informatics

Developed an AI-powered mobile application to accurately measure and analyze user body dimensions. Utilized video recording functionality to capture user body data for precise calculations. Implemented machine learning models to calculate the measurements of different body parts. Provided a user-friendly interface for easy and convenient use of the application.

## Dealer Audit System • 10/2021 - 02/2022

#### Aakash Informatics

Developed and implemented an innovative mobile application for automobile companies to conduct comprehensive audits, empowering dealers to seamlessly download, view, delete, and update audits. Demonstrated a passion for enhancing efficiency and accuracy within the automotive industry by creating an intuitive app that functions seamlessly even in offline environments. Showcased a strong commitment to quality and professionalism by ensuring the app's smooth operation and usability, allowing dealers to effortlessly manage audits and enhance overall performance.

# SKILLS

COCOA Touch framework, iOS development, iOS development framework, MS Office, SQLite, Swift programming, Xcode