Yash Gotecha

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Professional Summary

- Experienced Software Engineer with **4 years** of expertise in Mobile Application **Design**, **Development** and **Support**.
- Skilled in All Phases of the **Software Lifecycle**, **OOAD** principles, **Design Patterns** and in **Agile** methodology.
- Strong problem-solving skills and a focus on creating **Efficient** and **Scalable** Application.
- Effective **Leader**, **Collaborator**, and **Communicator** with a track record of driving successful project outcomes.

Work History

AIMDek Technologies Pvt. Ltd. *(January 2020 – Current)*   *Location: Ahmedabad*
Senior Software Engineer

- Joined as **Trainee Software Engineer** in **Jan '20**, later designated to **Junior Software Engineer** post training/internship completion in **June '20**.
- **Promoted** to **Software Engineer** in **April '21** and worked with the same designation till **March '22** and later **promoted** to **Senior Software Engineer** from **April '22** and currently working with the same designation.

Projects

Time & Control: The project manager can track the worker's location, their work hours, and the outcome of the work automatically. Employees can view their payroll reports, weather conditions of their location and track their work hours. Also the PM can create shifts for workers and assign shifts to workers. Worker's can swap shifts between them.

- **Tech-Stack**: Swift, Storyboard, Core data, Location, Alamofire, JSON, SideMenu, FSCalender, GoogleMaps, SignaturePad
- I led the development of Time & Control, a Norwegian workforce management platform utilizing location tracking to monitor worker activities. From inception to deployment, I oversaw the project, empowering project managers to seamlessly track worker locations and assign shifts. Additionally, employees could access payroll insights and real-time weather updates. This project exemplifies my capability to deliver tailored solutions meeting market demands.

Healppy: Healppy is your go-to app for ordering medicine online, just like PharmEasy. With Healppy, getting your medications is as easy as a few taps on your phone. Whether you need prescriptions filled or over-the-counter remedies, Healppy has got you covered. Simply browse through the extensive selection of medicines, place your order, and have your medications delivered right to your doorstep.

- **Tech-Stack**: Swift, Alamofire, Firebase, PayUmoney, OneSignal, IQKeyboardManagerSwift
- Led development of Healppy, an online medicine ordering app. Conceptualized, designed, and implemented user-friendly interface. Integrated PayUMoney for secure transactions and OneSignal for push notifications.

Doctor Online : A platform that lists doctor profiles & reaches millions of needy patients to provide online consultation or ask patients to book an appointment with a doctor.

- **Tech-Stack**: Swift, WebRTC, Socket.io, Stripe, Zeplin, Firebase
- Developed design and architecture for Doctor-online, a telemedicine app. Implemented WebRTC for video chat and socket.io for real-time text communication. Utilized Firebase for crash analysis and performance monitoring, ensuring seamless user experience.

Kazuga : A parent-managed social media platform empowering children to enjoy fun features while ensuring safety and oversight.

- **Tech-Stack**: Swift, Firebase, Core data, Json, Push Notification, WebSocket, SFSpeechRecognizer
- Operated under Agile & Scrum for weekly releases and organized sprints.Developed speech recognition functionality in Kazuga iOS application, enabling users to dictate messages while the application transcribes speech to text in real-time.

Technical skills

- **Programming Languages:** Swift, Objective c, SwiftUI
- **Core Concepts:** UIKit, MVC and MVVM Architecture, Networking and RESTful APIs, Concurrency and Multithreading, GCD, App Lifecycle and State Management, App Store Guidelines and Distribution
- **Frameworks, Libraries & Infrastructure:** Alamofire, CoreData, Firebase, XCTest, CocoaPods, Soket, WebRTC, GoogleMaps, PayUmoney, Stripe.
- **Databases & Store:** Core data, UserDefaults, Keychain Services, Realm, SQLite, File System.
- **Systems & Platforms:** Xcode, Git, Jira, TestFlight, Postman, Figma, Adobe XD, Zeplin, Apple Developer Portal, Firebase Portal, Crashlytics.

Education Qualification

Year	Degree/Certification	Institute/School	CGPA / %
2020	B.E. (Computer Engg.)	Darshan Engineering College	8.70
2016	Higher Secondary School	Shri Amrut Higher Secondary School	74.92%
2014	Secondary School	Shree G.K. Dholakiya School	75.50%

Accomplishments

- **Awarded** the title of '**Debutante of 2020**' for exemplary performance and notable contributions.
- **Awarded** the title of '**Quarterly Contribution Award**' for exemplary performance and notable contributions.
- Healppy project in which I contributed was **Awarded** as "**Outstanding Project of 2023**".
- Conducted **Tech-Talk Sessions** on **FlutterFlow.**
- Contributed as **Core Coordinator** in **FROLIC-2017.**
- Contributed as **Core Coordinator** in **FROLIC-2018**.

- I hereby declare that the above mentioned information is correct up to my knowledge and bear the responsibility for the correctness of the above mentioned particulars.