Chintan R. Dave

**Software Development Engineer (SDE) - 3
(iOS | Swift)**

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Site: My Portfolio

PROFESSIONAL SUMMARY

- Developed over **30+ iOS applications**, with **12 currently live on the App Store**.
- Provided support to my team in various aspects of development in 10+ applications.
- Experienced in both waterfall and **agile** methodologies, with hands-on experience in **Scrum** and **Kanban** frameworks.
- Expertise in **Object-Oriented Programming**, **SOLID** principles, and software design patterns, with proficiency in Swift.
- Proficient in different app architectures such as **MVC**, **MVVM**, and currently learning **VIPER** and **VIP**.
- Strong emphasis on writing testable code, with experience using **XCTest** for unit and integration testing.
- Knowledgeable in working with various web services, particularly **RESTful**, and communicating using **WebSockets**.
- Integrated many **third-party SDKs/ Services** using **CocoaPods** and **SMP**. Sometimes manually also.
- Developed multiple applications from scratch, allowing me to understand user and client expectations for high-performing apps.
- As a Technical Leader, I developed strong team collaboration skills, working seamlessly with cross-functional teams including Design, QA, and Management.

RECENT PROJECTS

HighQ Drive — *Access files stored in the 'Collaborate'*

HighQ Drive allows users to sync files from their 'collaborate' server instance.

I am adding new features and making it more testable.

App Store: https://apps.apple.com/app/id1161655392

Kroger — *Coupons, Shopping & More*

Kroger is the largest supermarket by revenue in the US. It is their main app with thousands of active users. It's #54 in Shopping on the App Store.

I have developed a "fresh" module for this app.

App Store: https://apps.apple.com/app/id403901186

KEY SKILLS

Swift, Objective-C

OOP, SOLID, Design Patterns

MVC, MVVM, VIPER

UIKit, Auto Layout

HTTP, WebSocket

REST, GraphQL

JSON, XML

XCTest, Unit Testing

Agile, Scrum, Kanban

Git

AWARDS & RECOGNITIONS

Technical Achievement

Received this in the 10th annual function of ZealousWeb for NotionNote App.

Performance of the year

Awarded in the 12th annual award function of ZealousWeb for my work in the mobile (Android + iOS) department.

Helping Hand Of The Year

Get this award in 2016 - the 13th annual function of Zealousweb for Helping other departments in achieving the goal of the project.

The employee of the month & quarter

Given for successfully resolving two issues that impeded test case writing at Thomson Reuters.

EXPERIENCE (10.5 Years)

SDE 3 — Hubilo Softech Pvt. Ltd., Ahmedabad
SEP 2022 - PRESENT

- Managing an event management iOS application.
- Leading design revamp to align with the latest design system.
- Implementing automation for client-specific app deployment.

Sr. Software Engineer — Thomson Reuters, Ahmedabad
OCT 2021 - AUG 2022

- Responsible for maintaining iOS and macOS applications.
- Writing unit and integration test cases to increase automation.
- Helping DevOps team in setting up CI/CD pipelines.
- Understand new features, provide estimations and implement them in the best possible way.
- Refactor codebase and use new technologies to improve performance.

Software Engineer — Rapidops, Inc., Ahmedabad
JUN 2017 - OCT 2021

- Convert existing applications from Objective-C to Swift.
- Redesigning applications to align with new iOS design philosophy.
- Adhering to agile methodology using Scrum framework.
- Making structural changes in existing applications to improve unit testing.
- Developing a framework for integrating chat functionality with the WebSocket APIs.

ZealousWeb Technologies Pvt. Ltd., Ahmedabad

Technical Leader — MAR 2015 - JUN 2017

- Supporting the development team with technical assistance.
- Conducting feasibility analysis and estimations for new requirements.
- Establishing swift coding standards and enforcing them with linter tools and code review.
- Mentoring junior developers to professionalize their skills.
- Staying current and sharing new tech with the team.
- Collaborating with other teams for support.

iOS Developer — SEP 2012 - FEB 2015

- Developing high-quality applications using Objective-C and UIKit.
- Communicating with servers using RESTful API.
- Integrating various third-party SDKs like Google Maps, Dropbox, PayPal, Stripe, and BlinkInput to utilize their services.
- Collaborating with QA to enhance the quality of the application.

EDUCATION

M.C.A. — CPIMCA (GTU), Ahmedabad. JUL 2009 - JUL 2012

B.C.A. — SEMCOM (SPU), V.V.Nagar (Anand). JUN 2006 - MAR 2009

Date: Feb 27, 2023

Place: Ahmedabad   **(Chintan Dave)**