

Aman Singh

Sr Software Engineer

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Experienced Software Engineer

With a robust background in the information technology and services industry, I bring a wealth of expertise and a proven track record in delivering high-quality software solutions. I am passionate about leveraging my skills to create innovative and efficient applications that meet user needs and drive business success.

Personal Attributes:

- Strong analytical and problem-solving skills, with a keen attention to detail.
- Excellent communication and interpersonal skills, capable of articulating complex technical concepts to stakeholders.
- Continuous learner, staying updated with the latest industry trends and technologies.

SKILLS

Core Competencies:

- **Mobile Native Development:** Proficient in iOS development using Objective-C, Swift and SwiftUI (Exp 6+), Android (Exp 1+)
- **Hybrid App Development:** Skilled in building hybrid mobile applications with Flutter (Exp 4+) and React Native (Exp 1+)
- **Backend Development:** Experienced in server-side development with Node.js and the Express framework. (Exp 2+)
- **Database Management:** Competent in working with PostgreSQL, Mongoose, and MongoDB for data modeling and management. (Exp 2+)
- **Team Leadership:** Proven ability to lead and manage development teams to deliver projects on time and within budget.

App Development and Client Interaction:

- **End-to-End Development:** Successfully developed and delivered high-quality mobile and web applications, enhancing user experience and driving engagement.
- **Client Relations:** Adept at discussing feedback and implementing change requests, ensuring client satisfaction.
- **Project Management:** Proficient in Agile methodologies, planning projects, and dividing tasks into sprints for timely delivery.

EXPERIENCE

Covalense Technologies Pvt Ltd

10TH FEB 2023 TO PRESENT

Sr Software Engineer

(OFFSHORE A ONE TECHNOLOGY) working on client side jio reliance

JULY 2019 - DEC 2022

Sr Software Engineer

Software Assurance Private Limited

MARCH 2018 - MAY 2019

Senior iOS Developer

Codebrew labs

February 2016 - February 2018

iOS Developer

NIIT Technologies Limited

JUNE 2015 - AUG 2015

Android internship

PROJECTS

JioMeet

<https://apps.apple.com/in/app/ril-conferences/id1507770643>

Project Overview:

JioMeet is a made-in-India free video-conferencing application supporting 1:1 video calls and meetings with up to 100 participants, offering enterprise-grade host controls.

Feature Highlights:

- HD audio and video quality.
- Instant and scheduled meetings.
- Active Speaker view layout.
- Unlimited daily meetings.
- Up to 24-hour uninterrupted meetings.
- Password-protected meetings.
- 'Waiting Room' feature for participant control.
- Group calling and chatting.
- Screen sharing and collaboration.
- 'Safe Driving Mode' for driving.
- Multi-device login support (up to 5 devices).
- Seamless device switching during calls.
- Easy sign-up with Indian mobile number/Email ID.

Modules:

- Chat: Developed messaging features.
- Settings: Managed user preferences and configurations.
- Meetings: Implemented meeting functionalities and enhancements.

51east

<https://apps.apple.com/tr/app/51east/id1660516519>

Project Overview:

Fifty One East is Qatar's premier department store and the flagship retail brand of Darwish Holding.

App Features:

- **Wide Selection:** Shop the latest in fashion, jewelry, watches, musical instruments, cosmetics, fragrances, and more.
- **Exclusive Deals:** Access the best deals, offers, and discounts.
- **Free Home Delivery:** Enjoy free delivery across all of Qatar.
- **Order and Collect:** Conveniently order online and collect in-store.
- **Customer Support:** Dedicated customer care hotline.
- **Flexible Payments:** Pay online using a credit/debit card or cash on delivery.
- **Free Returns:** Easy and free in-store returns.
- **Exclusive Pre-Orders:** Get early access to pre-order exclusive items.
- **Instant Alerts:** Receive notifications on exclusive offers, new arrivals, and recommendations.

Her Circle

1st Jan 2021 - present

<https://apps.apple.com/in/app/hercircle/id1555864856>

Project Overview:

Her Circle is an inclusive, collaborative, and socially conscious platform designed for women.

App Features:

- **Content and Engagement:**
 - Watch vibrant videos and read solution-oriented articles on living, wellness, finance, work, beauty, and fashion.
- **Community Building:**
 - Connect with friends who share interests and build a sisterhood.
- **Personal Growth:**
 - Track goals for diet, fitness, financial health, period and fertility tracking, and pregnancy guidance using our customized tracking systems.
- **Learning and Career:**
 - Participate in masterclasses from industry experts.
 - Find job opportunities through our listings page.
- **Health and Wellbeing:**
 - Access help from health and mental wellbeing experts.

MyHealingMate

<https://play.google.com/store/apps/details?id=com.myhealingmate.android>

Project Overview:

MYHEALINGMATE is a digital health application designed for people living with cancer and their caregivers, promoting a holistic approach to cancer management from pre-treatment to remission.

App Features:

- **Community Engagement:**
 - Share experiences with a community of similar patients through digital posts.
- **Connection with Peers:**
 - Find and connect with "healing mates" who have similar profiles, share healing experiences, and seek help from the community through messaging.
- **Professional Guidance:**
 - Connect with oncologists and specialty care providers via video calls, share medical reports, and receive expert guidance for the healing journey.

Fnac

https://play.google.com/store/apps/details?id=fr.fnac.com&hl=en_IN

Project Overview:

Fnac App is designed to offer a simple, convenient, enjoyable, and 100% secure shopping experience based on user feedback.

App Features:

- **Convenient Shopping:**
 - Buy products online in 1 click and pick them up an hour later at the nearest Fnac store or have them delivered in 1 day with express delivery.
- **Order Tracking:**
 - Track orders and parcels at any time from your customer account.
- **Easy Pickup:**
 - Remove products in-store by presenting your removal code accessible directly from the app's homepage.
- **Exclusive Offers:**
 - Access special deals, tips, and offers across various departments, including high-tech, drones, small household appliances, and connected speakers. Receive notifications about important events like Black Friday, Christmas, Sales, and more.
- **Store Locator:**
 - Geolocate nearby Fnac stores, check their schedules, get directions, and view the agenda of upcoming in-store events.

EDUCATION

Jaypee University of Engineering Technology

2012 - 2016

Bachelor of technology

Branch - computer science

GPA - 7/10

Symbozia Senior Secondary School

2010 - 2011

High School

Stream - science (PCM)

Percentage - 80%

Symbozia Senior Secondary School

2008 - 2009

Class 10th

Stream - All subjects

Percentage - 81%

ADDITIONAL TECHNICAL SKILLS

Technical Skills:

- **Version Control:** Extensive experience with SVN and GIT.
- **Data Management:** Proficient in using SQLite and Core Data for data storage and management.
- **App Analytics:** Implementing tools like Google Analytics, Flurry, and Mixpanel.
- **Crash Reporting:** Utilizing crash reporting tools for monitoring app stability.
- **Image Processing:** Expertise in image editing, filtering, and camera integration.
- **Push Notifications:** Proficient in implementing push notifications.
- **Chat Functionality:** Developing chat modules using XMPP.

- **UI/UX Design:** Skilled in storyboarding with Autolayout and size classes, and supporting multiple languages (**localization**).
- **Continuous Integration:** Experienced with Jenkins for continuous integration.
- **Geocoding:** Implementing geocoding and reverse geocoding using native frameworks.
- **Unit Testing:** Writing unit test cases using XCTest for robust coding.