APOORV VERMA

iOS Developer

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TECH STACK

Swift · UIKit · SwiftUI · MVVM · Combine · Resolver · Firebase · AVKit · iOS Development · Angular · Node.js · SQL · Flutter

MOST PROUD OF

Research Paper
"An approach for data hiding using the concept of encryption and steganograpyh" ISBN 978-81-953679-4-8

UDEMY
Complete iOS 16 Developer with swift UI and 10 apps by Hitest Chaudhary

UX Kickstart Workshop - GrowthSchool

MTA: Introduction to Programming Using Java
Certified 2019 from Microsoft

EDUCATION

Computer Science Egineering (B. Tech) | RKGIT, Ghaziabad, India

📅 Aug 2019 – Aug 2023

- GPA: 7.8

Intermediate (12th) | Gurukul The School, Ghaziabad, India

📅 Mar 2019

- PCM(%): 76.66%

High School (10th) | Gurukul The School, Ghaziabad, India

📅 Mar 2017

- CGPA: 8.6

ABOUT ME

As an enthusiastic iOS developer, I excel in delivering high-quality and efficient solutions. My focus is on creating a seamless user experience, and I bring exceptional problem-solving skills to the table. I'm a quick learner and an adept researcher, always ready to contribute effectively to the success of any project.

EXPERIENCE

iOS Developer | GeeksforGeeks

📅 Jul 2023 – Present   📍 Noida, Uttar Pradesh, India

- Contributed to the official GeeksforGeeks app using SwiftUI and MVVM architecture with ==Coordinator Pattern==.
- Worked on the Course Video Player using ==AVPlayer==.
- ==Revamped the community's comment system within the app.==
- Integrated ==Firebase analytical logs== to track user behavior on the app.
- Implemented a feature to manage storage via ==RealmDB== for in-app downloads.
- Replaced the web view in GFG's community feed with native Rendering, which improved the community feed performance.
- Efficiently managed iPad/iPhone UI with a unified codebase, ensuring a seamless user experience.
- Conducted research on various libraries and development concepts with my team lead and peers to enhance the app experience and suggested several improvements.

iOS Developer Intern | Quantum IT Innovations

📅 Feb 2023 – Jul 2023   📍 Noida, Uttar Pradesh, India

- Developed iOS apps with SwiftUI & UIKit, expanding the mobile app portfolio.
- ==Communicated with clients to understand their needs.==
- Designed intuitive interfaces via Storyboard for superior user experience.
- Integrated APIs, improving functionality & overall performance.

Software Developer Intern | Litehires Global Pvt. Ltd.

📅 Apr 2022 – Feb 2023   📍 Delhi, India

- Built ATS system, scaling candidate pool to 1500+; using SQL, ExpressJS, Angular, NodeJS.
- Developed features like billing admin, enhanced user experience.
- worked in fast paced environment requiring rapid changes and extensive brainstorming.
- created website UI designs in ==Figma==.
- Managed Jiffyhires' frontend, collaborated with backend devs.

LANGUAGES

Hindi: Native

English: Basic / A2

PROJECTS

Magic Camera: Pro camera app for iOS |

📅 November 2023 – present

- Used ==AVKit, Combine, Coordinator and Resolver== to build the app structure with MVVMC Architecture.
- This Camera App offers manual settings, RAW support, filters, and more. Elevate your photography.
- Currently working on RAW camera controls features for the app.

Swift Network Manager |

📅 May 2023 – Jul 2023

- Designed Swift-based APIManager class for seamless HTTP request handling and image management.
- Enabled versatile HTTP method support while simplifying image uploads and retrieval within Swift applications.

Devconnect - a developers community |

📅 Sep 2022 – Jul 2023

- Initiated Dev Connect, using machine learning to link devs with project owners; crafted a Flutter app.
- Employed diverse resources, tutorials, API references to develop a Flutter app; offered mobile development guidance.

CrypVault |

📅 May 2022 – Aug 2022

- Created an app using data segmentation, encryption, and steganography for enhanced data security.
- Implemented a method to hide encrypted data within user device files, ensuring robust confidentiality.