# Divyanshu Rai

Computer Science Undergraduate

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#### **SUMMARY**

Results-driven iOS and Front-End Web Developer with expertise in Swift, UIKit, HTML, CSS, and JavaScript. Adept at building high-performing, user-centric applications and enhancing user experiences with innovative, efficient solutions.

#### **EXPERIENCE**

iOS Developer Intern

Jun '24 — Jul '24 Mysuru, India

Infosys

• Engineered seamless iOS applications with advanced development methodologies, delivering improved performance and usability. Optimized code efficiency and design, earning positive feedback from stakeholders for quality and reliability. Cultivated team collaboration and professional communication skills through corporate training, contributing to a cohesive workplace.

## iOS Student Developer Program

Galgotias University

Mar '24 — Jun '24 Greater Noida, India

• Achieved selection among 100 students from 800+ applicants for a prestigious iOS Bootcamp, showcasing outstanding app development expertise. Presented a personalized exercise app proposal to Infosys and Apple executives, demonstrating creativity and analytical problem-solving. Designed and developed a gaming community app with UIKit and Firebase, recognized for intuitive features and a user friendly interface.

## **EDUCATION**

Nov '21 — Present

## **B.Tech in Computer Science,** Galgotias University (GPA: GPA: 8.93)

Greater Noida, India

 Leading the development of a breast cancer detection model leveraging machine learning to improve diagnostic accuracy, while refining skills in data preprocessing, model training, and evaluation.

## **CERTIFICATIONS**

**SQL BASIC**, HackerRank

Oct '01

#### **PROJECTS**

#### **Personal Portfolio Project**

Nov '24 — Nov '24

- Designed a responsive portfolio website using HTML, CSS, and JavaScript, featuring professional skills, projects, and interactive functionality.
- Integrated client testimonials and a contact form to highlight expertise and build credibility.

## Training and Learning Management System, Infosys

Jun '24 — Jul '24

- Directed a 10-member team in developing a multi-functional training and learning management system using SwiftUI, Git, and GitHub.
- Delivered Administrator, Learner, and Educator applications to streamline user management, progress tracking, and content creation.
- Maintained project timelines by driving effective communication and leveraging agile project management practices.

## Gaming Community App, Apple & Infosys

Mar '24 — Jun '24

- Partnered with a team to build a feature-rich gaming community app using Swift and UIKit, enhancing engagement through innovative features.
- Developed Event Scheduler and Find My Team functionalities to streamline event management and team discovery.
- Performed comprehensive testing to ensure high-quality performance and a seamless user experience.

#### **SKILLS**

Languages: C++, Swift, HTML, CSS, Javascript, SQL

**IDEs:** VS Code, Visual Studio, Xcode

Others: UIKit, SwiftUI, MVVM Design Pattern