

VANDIT JAIN

Software Development Engineer

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Pune, IN



OBJECTIVE

Looking for an **iOS Developer** role. Have **3 years** of **experience** developing iOS Applications with **Swift, Objective-C** and **CocoaPods**. Was the iOS Development head at BITS Pilani.

EXPERIENCE

Software Developer

Thinkerbell Labs

12/2019 - 08/2020 Bengaluru, IN

Thinkerbell Labs is a tech-driven organisation building innovative, accessible solutions in efforts to make education inclusive

- Designed and Developed brand new exam-reporting **iOS application** in **Swift** on **Xcode** to improve data accuracy and reporting time by **200%**
- Developed **3 mobile applications & designed mockups** for 3 products
- Developed **Chat-Bot Application** using Google's **Dialogflow** and **NodeJS**
- Conducted **Market Research** and **developed customer personas** for 2 new products

Software Development Intern

Siemens Digital Industries Software

07/2019 - 12/2019 Pune, IN

Siemens Digital Industries Software is a computer software company specializing in 3D & 2D Product Lifecycle Management software

- Improved** Development and Testing time by **over 20%**, by developing tool to automate Data Warehouse population in AWS Lambda services
- Worked on two projects in **C#**, with 2 separate teams of 4 using **agile** development methodology with 3-week sprints

Project Intern

National University of Singapore

06/2019 Singapore, SG

The Project involved development of secure IoT applications for smart cities

- Worked in a team of 4 people covering every aspect related to each department of a smart city
- Developed with **Python, Flask**, deployed on **Azure**

Software Development Intern

Govt. of India, Tamil Nadu - eGovernance

05/2018 - 07/2018 Chennai, IN

TNeGA supports and drives all e-Governance initiatives of the Government of Tamil Nadu

- Developed a mobile application for data collection from farmers
- Reduced** survey collection time by **30%** and data processing time by **10 hours** on average per village
- Developed in **Java** on **Android Studios**

Design Intern

UNO Minda

12/2017 Pune, IN

UNO MINDA Group is a leading Tier 1 Supplier of Automotive Components to leading Original Equipment Manufacturers (OEMs) globally.

- Contributed to **UI Design** of an android application, working in a team of 5

EDUCATION

Bachelor of Engineering

Birla Institute of Technology and Science, Pilani

08/2016 - 08/2020

- CGPA: 8.45**
- Coursework included Computer Programming, **Object-Oriented Programming Systems**, **Data Structures**, **Algorithms**, Discrete Mathematics, **Computer Architecture**, Digital Design, Microprocessors & Interfacing, **Digital Image Processing**

SKILLS

Languages

JavaScript Swift C/C++/C#

Java Python

Tools and Libraries

ReactJS Xcode Android Studio

Visual Studio Adobe XD/Sketch/Figma

MySQL MongoDB NodeJS

RESPONSIBILITIES

iOS Development Head

Development Society - BITS Pilani

04/2017 - 04/2019

First iOS head of department. **Oversaw design, development and deployment of 3 iOS Apps**

iOS Course Instructor

CTE BITS Pilani

01/2019 - 05/2019

Taught a **iOS Zero to Mastery class** of **8** students

FIND ME ONLINE



LinkedIn

www.linkedin.com/in/jainvandit99