# **KATHIRESAN A**

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#### **EXPERIENCE**

JUN 2019 - PRESENT

### SOFTWARE ENGINEER, VENTUNO TECHNOLOGIES PRIVATE LIMITED, CHENNAI

- Owned complete development cycle of OTT Application development for iOS and custom media player for Apple TV. App Store
- Integrated Chromecast, social login, live comment using Firebase Firestore
- Developed ad(VAST) support for the Apple TV app which is the key revenue for the clients. <u>App Store</u>
- Fully owned **CI/CD** pipeline for iOS using Xcode server bot
- Familiar in Android app development using Android Studio
- Familiar in publishing apps to Playstore and AppStore

Languages and Technologies: Android, Swift, Git, Firebase, PHP, MySQL

Familiar Tools and OS: Kali Linux, MacOS, iOS, Burpsuite

#### INTERNSHIP

JAN 2019 - MAY 2019

PROJECT INTERN, VENTUNO TECHNOLOGIES PRIVATE LIMITED, CHENNAI

Key contributor in the development of custom iOS media player which is the core of the company

MAY 2018 - MAY 2018

**SUMMER INTERN, FULLERTON INDIA PRIVATE LIMITED, MUMBAI** 

Developed multi lingual mobile app named <u>GramNidhi</u> with web services hosted in **AWS**. This helps the rural people track their budget, loan and get informed by the subsidies

**MAY 2015 - MAY 2015** 

**SUMMER INTERN, VENPEP SOLUTIONS PRIVATE LIMITED, COIMBATORE** 

Worked on web scrapping and developed an e-commerce affiliate website using PHP and MySQL

## **EDUCATION**

**MAY 2019** 

## BACHELOR OF TECHNOLOGY, PSG COLLEGE OF TECHNOLOGY, COIMBATORE

- Completed course on Blockchain and Social Networks offered by IIT through NPTEL
- Published an android app for traffic rules and tariffs with quiz on google Play Store

#### **ACHIEVEMENTS**

- Won 10 Lakhs in the innovation competition Finnovatica conducted by Fullterton India
- Developed a custom media player (AV Player) from scratch for Apple TV
- Developed HLS download and offline playback feature for Simply South iOS