Hasan Badran

Android Developer /
Cyber Security Researcher

Personal Info

Address
Beirut
Lebanon

Phone
+96178801759

E-mail
hasanbadran88@gmail.com

Date Of Birth
1997-12-12

LinkedIn
www.linkedin.com/in/hbdrn

GitHub
www.github.com/Badranh

Website
Badranh.github.io

Skills

Java

Android

IoT Protocols

Cyber Security

Java Spring Microservices

Penetration Test And Bug Hunting

Maven & Gradle

Laravel

Dependency Injection

Database Designer

Reactive Programming

REST-API

A total of 2 years of experience developing, testing and maintaining enterprise software applications. Designed and developed over than 10 advanced Android apps using Dagger2, MVVM, RXAndroid and +15 GitHub Repositories. Found over than 10 security vulnerabilities in mobile payment gateways, online ordering apps and general purpose apps. Furthermore 4 vulnerabilities in LinkedIn website. The bugs include bypassing payments, secret information disclosure, disabling access to systems for its users.

Experience

2017-01-present

Android Developer
Econcepts
- Developed E-commerce and Fashion world class apps
- Being the only Android Developer made me take full responsibility of the apps which was a reason for the success of the projects.

2018-2019

Project Leader And Developer
MEES INT.
- Designed and developed IoT app to control home through GSM and WIFI with HTTP and MQTT protocols
- Designed and developed INDUSTRY 4.0 Desktop apps
- Been resposible for collection of use cases and requirements from clients
- The project is successful and still operating till now with no problems

Education

2017-01-2019

Lebanese University - Faculty Of Sciences
- BA in Computer Science

Certificates

Advanced Android Development - Udemy

JMeter Stress Testing - Udemy

Data Structures And Algorithms - Udemy

Master In Mobile Maintenance - Basilic College

Acheivements

Found 4 vulnerabilities at LinkedIn

Found 1 vulnerability at Medium

Found 1 vulnerability at Facebok

Found +50 vulnerabilities in mobile apps including payment gateways

Developed POC of MVPVM pattern for Android. (GitHub)

+13 open Source projects on Github

Reached top 0.2% in StackOverFlow