



Jonathan de la Sen · Tech Lead

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ABOUT ME

After finishing Computer Science degree at Rey Juan Carlos University and a Web Development master's degree at Universidad Politécnica de Alcalá, I have focused my career on the mobile world. I have led teams and released more than 10 apps, some of them reaching 200,000 downloads. Currently, with enthusiasm, I am ready to face my next challenge.

WORK EXPERIENCE

• LEAD MOBILE DEVELOPER AT ROADSTR

SEP 2019 - PRESENT

- Developed and supported RoadStr and RockKr apps with more than 170K users and 30K monthly active.
- Decreased bugs reaching 99% of crash-free users and increased engagement by generating fixes and new features weekly releases.
- Led the mobile development by designing the architectural solutions and by researching for new frameworks and technologies.
- Rewritten 60% of RoadStr app by using Kotlin following MVP pattern for Android and MVVM pattern with Swift for iOS.
- Led outsourcing React Native integration into the native code base project.
- Coded a real time car drivers map with location sharing and social interaction by using Kotlin and Swift over Google Map API.
- Created a real time chat by using Kotlin over sockets and push notifications increasing chat usage time over the previous version.
- Led the clone of the main car app into a motorbike app keeping the same code base and just changing color, texts and minor features by using Android flavors and gradle versions.
- Rebuilt the post feed using Kotlin decreasing the loading time by more than 50% by following android good practices and choosing the proper data structures

• CO-FOUNDER & CTO AT ZENFOOD

JUN 2018 - SEP 2019

- Completed the lifecycle of the project from idea to apps in the stores achieving 3000€ of incomes in the first 4 months by following Lean and Scrum methodology, and good software engineering principles.
- Handled payments by using Stripe and Apple In-App Purchase.
- Written both Android and iOS apps with Java and Swift and backend using NodeJS with Express and MongoDB.
- Developed and pivoted following the customers needs by do not being afraid to change thanks to TDD methodology.
- System administration of the whole project: daily backups, restarting services, cron jobs, mailing...

• PROJECT LEADER & MOBILE DEVELOPER AT MEDLAB MEDIA GROUP

JUN 2017 - MAY 2018

- Led the development of the main company's app: a chat between patients and doctors.
- Managed mobile and backend team and the outsourcing development.
- Followed Scrum process helped by a Kamban board.

EDUCATION

• SCRUM MASTER - SCRUM MANAGER®

AUTHORITY LEVEL OF 150
2017 NOV

• ASOCIATE ANDROID DEV - GOOGLE CERTIFIED

CREDENTIAL ID 10942620
VALID UNTIL MAY 2020

• ADVANCED ANDROID DEVELOPMENT

SAMSUNG & UNIVERSIDAD POLITÉCNICA - 100h
2015 - 2016

• ANDROID FAST TRACK - GOOGLE & UDACITY

GOOGLE SCHOLARSHIP - 120h
2017

• MASTER'S DEGREE - WEB DEVELOPMENT

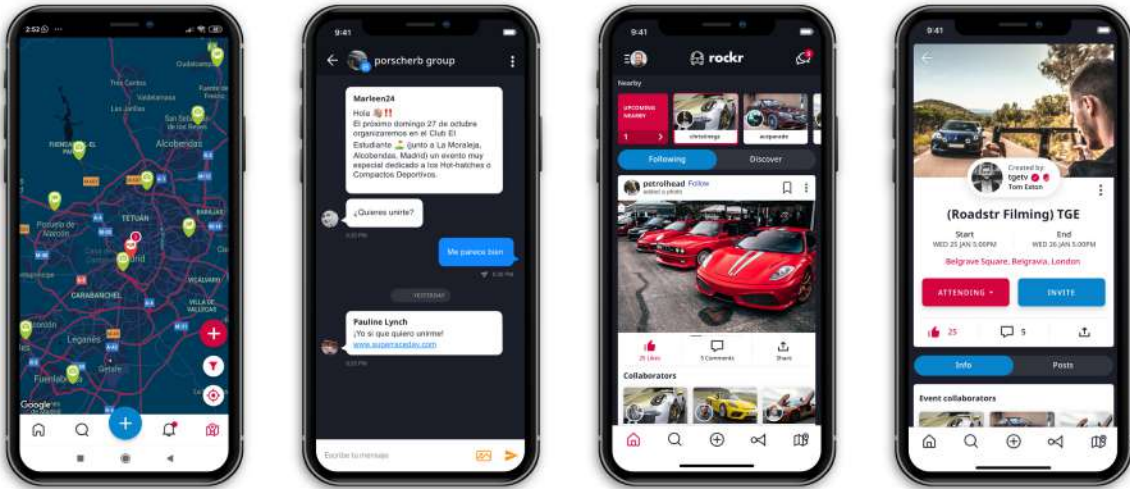
UNIVERSIDAD DE ALCALÁ - 9/10
2015 - 2016

• DEGREE - SOFTWARE DEVELOPMENT

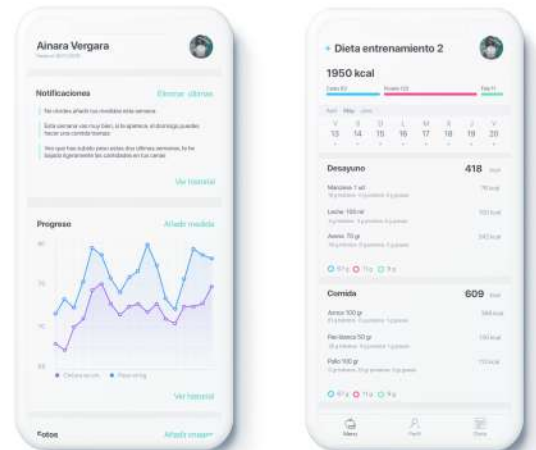
UNIVERSIDAD REY JUAN CARLOS - 7.5/10
2010 - 2015



- DRIVER MAP REAL TIME
GOOGLE MAPS
- CHAT
SOCKET.IO
FIREBASE
- DYNAMIC FEED
BASE ON VIEWS,
FOLLOWING...
- MEDIA CONTENT
OWN SERVER



- TRACK YOUR MEASUREMENTS
MPCHARTS
FIREBASE STORAGE
- CHECK YOUR DIET
MINIMALIST DESIGN
- EASY CLIENTS MANAGMENT
MONGODB
- EASY DIET, MEALS AND NOURISHMENT MANAGMENT

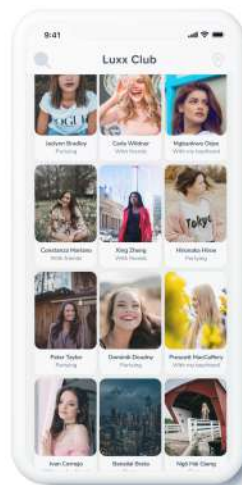
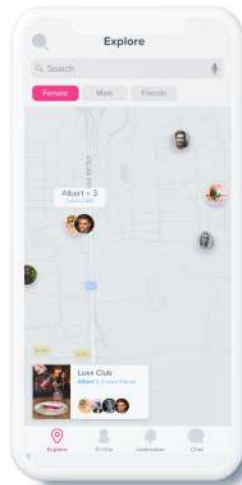
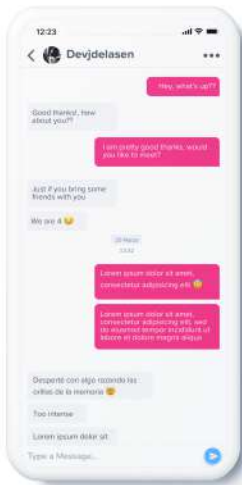




www.linkapp.app



- **CHAT**
SOCKET.IO
FIREBASE
- **EXPLORE BY MAP**
MONGODB GEO FRAMEWORK
MAPBOX
- **USER FRIENDSHIP**
DIFFERENT LEVELS OF FRIENDSHIP
- **USER PROFILE**
FIREBASE STORAGE



- **AUTOMATIC DIET CALCULATION**
BASE ON ALLERGIES,
FAVORITE NOURISMENTS,
GOALS...
- **IN-APP PURCHASES**
DIFFERENT PLANS TO
UNLOCK FEATURES
- **SUGGESTED MEALS**
BASE ON ALLERGIES,
FAVORITE NOURISMENTS
- **TRACK YOUR MEASUREMENTS**
MPCHARTS

