NOELIA ALCALÁ GARCÍA

Phone: +44 7858 922235 Edinburgh, United Kingdom

Email: nalcalag@gmail.com
Website: https://nalcalag.github.io/
GitHub: https://github.com/nalcalag

I am a cheerful and positive person who enjoys developing native Android Apps. I love technologies and learn as much as possible everyday. I am open to find a native Android developer job where I can learn and grow personally and professionally. I am good at problem solving and teamwork, responsible and I work hard to achieve all my goals.

SKILLS

Software Development (Mobile and Web): Kotlin, Java, XML, HTML, CSS, Android SDK, JSON, Realm, SQLite, Room persistence, Typescript, Wordpress.

Android libraries: Retrofit, Dagger2, RxJava2, RxKotlin, Glide, Picasso, Firebase, ExoPlayer, Pusher, Crashlytics, Google Services...

Version Control: Git, GitHub, Bitbucket, GitLab

Testing: JUnit, Espresso.

Develop Tools: Android Studio, Webstorm, Visual Studio, Xcode.

Project Management Tools: JIRA, Microsoft Project Professional.

WORK EXPERIENCE

Flick, Scotland

April 2018 - Present

Android Software Engineer

- As one of the two first employees in Flick, I contributed on building Flick Android app from scratch using kotlin as programming language, MVP design pattern and using coding best practices and shipped it in the Google Play Store.
- SCRUM with Agile: We're a small, close-knit team that moves quickly .We work in two week sprints with clear goals and metrics to aim towards across our native iOS and Android apps
- Working on bug fixing and improving application performance.

MTC Media, Scotland

August 2017 - April 2018

Android Developer

- Design and build native applications for the Android platform using kotlin, RxJava, Dagger, Butterknife, Retrofit, etc.
- Collaborate with cross-functional teams to define, design, and ship new features.
- Work with outside data sources and APIs.
- Working on bug fixing and improving application performance.
- Continuously discover, evaluate, and implement new technologies to maximize development efficiency.

APS Group, Scotland

January 2016 - May 2017

Digital Media Engineer

- Android APP development: I built the Android app for Church of Scotland Events. (Android Studio, Java, XML, Android SDK, Realm DataBase, JSON, Publishing apps)
- Web Development: Build websites from scratch in Wordpress (PHP, HTML5, CSS3, JavaScript)
- Web conversions: Follow a process to transform PDF documents to HTML/CSS code for Scottish Government Publications
- **Testing:** Formal process to verify and validate that deliverables fulfills all the requirements before publishing.

Online Technician

- ' Maintenance and management improvements about the online store
- **Troubleshooting:** Solve customer incidences on the website. Bug reporting and bug tracking using a CRM (Clarify).
- **Usability and testing:** We considered usability principles to make improvements or new projects on the website (Accessibility, Clarity, Consistency) and then we tested everything was as expected.
- **Project management:** Planning and defining scope (new or current customers, SMEs or particulars), time estimating, write requirements' specification and monitoring and reporting progress (JIRA and internal tools).
- Development of complaints and claims flows for customers self assessment (Software Development)
- Analysis Reporting: Collecting data about sales on the online store from an internal tool, analyze all data, deliver ad hoc reports and present them to my supervisor and manager.

Varadero Software Factory, Spain Internships as Web Developer

February 2011 to August 2011

- HTML + CSS layout
 - Testing and quality control

EDUCATION AND TRAINING

Master in Mobile Application Development

2016 - 2018

University of Cataluya (Barcelona, Spain) Online

- Fundamentals of mobile technology and App development specifications
 - Development of native Android Apps (Android Studio)
 - Development of native iOS Apps (Xcode)
 - Development of hybrids apps: HTML5, CSS3, TypeScript and Ionic framework.

Master in Professional Development 3.0

2013 - 2014

University of Alcala (Madrid, Spain)

This course gave me the opportunity to improve professionally thanks to the wide variety of business content studied.

Telecommunications Engineering

2008 - 2014

The Polytechnic University of Madrid (Madrid, Spain)

Final degree based on the development of a self-management online tool for troubleshooting of TV decoder.

Elektrotechnik (Erasmus Scholarship)

2011 - 2012

Ostfalia Hochschule für angewandte Wissenschaften (Wolfenbüttel, Germany)

LANGUAGES

Spanish: Native Language

English: Full professional proficiency **German**: Elementary proficiency