



PERSONAL INFORMATION

Lastname and firstname

POLVILLO HALL, ALEJANDRO

Nationality

Spanish

Date of birth

22/2/1995

PROFESSIONAL EXPERIENCE

- Dates (from – to)
- Name of the employer
- Type of company
- Position
- Main activities and responsibilities

JANUARY 2014 – PRESENT

Luis Miguel Soria Morillo

Department of Language and Computing System. University of Seville.
Internship.

Developing Android middleware application that improve the health applications ecosystem, getting better Battery duration and making easier the integration of health's services.

- Dates (from – to)
- Type of company or sector
- Position
- Main activities and responsibilities

NOVEMBER 2015 - PRESENT

Quau (Start-up)

Android Developer

Android Application development.

- Dates (from – to)
- Type of company or sector
- Position
- Main activities and responsibilities

MARCH 2015 - JANUARY 2016

CervezaYa (Start-up)

Android Developer

Android Application development.

- Dates (from – to)
- Name of the employer
- Type of company
- Position
- Main activities and responsibilities

DECEMBER 2014 - JUNE 2015

Gerardo Valeiras Reina

Department of Applied Mathematics I. University of Seville.

Internship.

Developing applications that facilitate research in the field of mathematics.

- Dates (from – to)
- Type of company or sector
- Position
- Main activities and responsibilities

2013 - 2015

Sector tecnológico

Desarrollador Freelance

Desarrollo de aplicaciones Android, desarrollo de páginas webs, desarrollo de tiendas online, desarrollo de webs con Wordpress.

EDUCATION AND FORMATION

- Dates (from – to)
- Name of the organization

February 2015 - Present

University of Stanford.

- Main subjects and activities
 - Qualification obtained
 - Dates (from – to)
 - Name of the organization
- Main subjects and activities
 - Qualification obtained
 - Dates (from – to)
 - Name of the organization
- Main subjects and activities
 - Qualification obtained
 - Dates (from – to)
 - Name of the organization
- Main subjects and activities
 - Qualification obtained
 - Dates (from – to)
 - Name of the organization

Statistic. Linear Algebra. Artificial Neural Networks. Machine Learning algorithms. Machine Learning system design. Anomaly detection. Recommender systems. OCR.
Machine Learning certificate

September 2015

Bitnami

Linux server administration (advanced). Security management. Deploy, management, configuration and maintenance of servers: Apache, MySQL, PostgreSQL, Phusion Passenger, Apache Tomcat and Nginx. Virtualization and private Cloud systems: OpenStack. Deploy on Amazon Web Services. Deploy on containers: Docker and Kubernetes.

Bitnami Bootcamp

2014 - PRESENT

University of Seville.

Development and Management Software. Algorithms. Calculus. Algebra. Cryptography. Artificial Intelligence. Hardware. Database.

Software Engineering.

2011-2013

IES Alixar.

Physics. Math. Industrial Technology. Engines. Circuits.

Bachelor of Science and Technology.

2007-2011

Bienaventura Virgen María (Irlandesas).

Mathematics. Chemistry. Physics.

Compulsory Secondary Education.

PERSONAL SKILLS AND COMPETENCES	
NATIVE LANGUAGE	Spanish
OTHER LANGUAGES	<p>English</p> <p>Excellent</p> <p>Good</p> <p>Good</p>
<ul style="list-style-type: none"> • Reading • Writing • Speaking 	
SOCIAL SKILLS AND COMPETENCES	Living and working with other people, in multicultural environments, in positions where communication is important. Ease of teamwork, gained over several projects where I worked.
ORGANISATIONAL SKILLS AND COMPETENCES	Meticulously for work, accompanied by a good organization. Use of tools for team communication. Use of tools for task management.
TECHNICAL SKILLS AND COMPETENCES	<p>→ Java/Android developer.</p> <p>→ Python developer.</p> <p>→ C developer.</p> <p>→ Advanced Linux user. Using Linux daily since 2009.</p> <p>→ Accustomed to managing Linux server.</p> <p>→ Accustomed to managing databases, and familiarized with the SQL language.</p> <p>→ Accustomed to Git and code repository environments.</p> <p>→ Advanced Docker user.</p>
OTHER SKILLS AND COMPETENCES	<p>→ Entrepreneurship.</p> <p>→ Eager to learn and continue to evolve in the field of technology and development.</p> <p>→ Sometimes I give talks about programming and technology.</p>
DRIVING LICENSE	No.
ADDITIONAL INFORMATION	<p>→ Currently participating in the Free Software University Contest.</p> <p>→ Talk about Machine Learning on Free Software Tuesday. ETSII, Sevilla (2016).</p> <p>→ Talk about Docker in the EGC days. ETSII, Seville (2015).</p> <p>→ 2nd place in the Hackathon Hack4Good. Seville (2015).</p> <p>→ Talk about Android on Free Software Tuesday. ETSII, Sevilla (2014).</p> <p>→ 1st place in the Hackathon organized by EBE (2013).</p> <p>→ I write sporadically in blogs of technology and development.</p>