

## Summer Intern for Android Software Development Aalto University

Direct Link: <https://www.AcademicKeys.com/r?job=185870>

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Posted May 17, 2022, set to expire Sep. 16, 2022

**Job Title** Summer Intern for Android Software Development  
**Department** T407 Dept. Communications and Network  
**Institution** Aalto University  
, , Finland

**Date Posted** May 17, 2022

**Application Deadline** Open until filled  
**Position Start Date** Available immediately

**Job Categories** Graduate Student

**Academic Field(s)** Computer Science

**Job Website** [https://aalto.wd3.myworkdayjobs.com/aalto/job/Otaniemi-Espoo-Finland/Summer-Intern-for-Android-Software-Development\\_R33675-2](https://aalto.wd3.myworkdayjobs.com/aalto/job/Otaniemi-Espoo-Finland/Summer-Intern-for-Android-Software-Development_R33675-2)

**Apply By Email**

**Job Description**

Aalto Wearable Systems Lab ([\[url=https://www.aalto.fi/en/wearable-systems-lab%29\]https://www.aalto.fi/en/wearable-systems-lab](https://www.aalto.fi/en/wearable-systems-lab%29)) is hiring a full-time summer intern for Android software development. The research assistant will participate in the development of a mobile augmented reality application using ARCore and Android Studio.

Start date: June 15, 2022, at the latest

End date: August 31, 2022

Your responsibilities include:

Create frontend application for Android application, capable of communicating with backend over API  
Working closely with designer, implementing user interfaces based on mockups and storyboards  
Writing well-documented, reusable code in Java, Kotlin, or other languages as necessary Using

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industry standard source control and issue tracking systems (e.g., Git) Depending on skillset, visualizing retrieved information in 3D relative to camera position

What we value:

Proficiency in Object Oriented Programming, especially in Java or Kotlin. Proficiency in Python and SQL are considered a plus. Familiarity with native android layouts and views, e.g., RecyclerView, ViewPager, fragments, dialogs, material views Familiarity with Android libraries for communication with server and RESTful APIs, e.g., okhttp3 and retrofit Basic knowledge of game engine concepts such as game objects, 3D coordinates, frame rate, models etc. Applicants for this position must have a basic knowledge of Android Studio.

The work can be extended into a bachelor/master thesis. The contract may be extended in the autumn.

How to apply:

To apply for the position, please submit your CV and transcript (if applicable) mentioned below in English through our online recruitment system by using the link on Aalto University's web page ("Apply Now").

The deadline for applications is 25 May 2022, For additional information, kindly contact Professor Yu Xiao, [[url=mailto:yu.xiao@aalto.fi](mailto:yu.xiao@aalto.fi)]yu.xiao@aalto.fi . Aalto University reserves the right for justified reasons to leave the position open, to extend the application period, reopen the application process, and to consider candidates who have not submitted applications during the application period.

Please note: Aalto University's employees and visitors should apply for the position via our internal system Workday -&gt; find jobs (not external aalto.fi webpage on open positions) by using their existing Workday user account.

More about Aalto University:

[[url=http://www.aalto.fi](http://www.aalto.fi)]Aalto.fi

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### Contact Information

Please reference Academickeys in your cover letter when

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applying for or inquiring about this job announcement.

### **Contact**

Finland