Stefan Geyer

Computer science student

Result-oriented Software Developer with a passion for creating apps for the web and for mobile. Motivated to work on interesting projects. Very interested in distributed systems, cloud computing and security. Always looking for new challenges.

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EDUCATION

Bachelor in Computer Science: Software & Information Engineering
Vienna University of Technology

10/2016 – Present   *Vienna, AT*

Courses
- Algorithms & Data Structures
- Web Development
- Project Management
- Android Development

Graduated at Technical College
Technologisches Gewerbemuseum (TGM)

09/2011 – 06/2016   *Vienna, AT*

Courses
- Programming
- Database Management
- Distributed Systems
- English (B2+)

WORK EXPERIENCE

Android Developer
Tailored Apps

07/2019 – Present   *Vienna*
Creation of native Android apps for various customers
Tasks
- Creation of new codebases using clean architecture design
- Maintenance and bugfixing in exisiting codebases
- Shipping production ready code to the customers

Maintenance of Websites
Secom Communications

04/2017 – Present
Creation of websites using CMS
Tasks
- Set up and configured Wordpress in a LAMP environment
- Optimized content for SEO
- Created content using Wordpress themes and plugins

TECHNICAL SKILLS

General
IntelliJ IDEA, Git, Linux, Design Patterns

Android
Code Architecture, Dagger2, Retrofit2, Room, Firebase, Flutter

Web
REST, XML, JSON, CSS Layout (Flexbox, Grid), Spring, Django, Angular, ExpressJS, NodeJS, React

Database Management
MySQL, PostgreSQL

PERSONAL PROJECTS

Java bindings for the Challonge REST API (08/2016 – Present)
- Created modular API bindings for a leading tournament website
- Used Java and Kotlin

Photos of interest (03/2018 – Present)
- Created an Android app which combines a social component and photography into a new game idea
- Used Kotlin and Firebase

Beehive Management System (09/2015 – 06/2016)
- Created a device to measure a hive's weight and record data about the temperature and humidity at it's location
- Used a Raspberry Pi and GSM for data transfer
- Created a Webinterface to display the data using Django

LANGUAGES

Language	Level
Java	●●●●●
Kotlin	●●●●●
Python	●●●●○
HTML & CSS	●●●●○
JavaScript	●●●●○
C	●●●●○
SQL	●●●●○
PHP	●●●○○
Dart	●●●○○

CERTIFICATES

Microsoft Technology Assiciate (05/2015)
Windows Server Administration Fundamentals

SOFT SKILLS

Problem Solving   Teamwork   Communication

Flexibility   Responsibility   Self-Confidence

INTERESTS

Web Development   Distributed Systems

Android   Tennis