# AHMAD ALHOUR

Munich, Germany • (+49) 157 5756 0061 • a.z.alhour@gmail.com <u>aalhour.com</u> • <u>github.com/aalhour</u> • <u>linkedin.com/in/aalhour</u>

### Education

PSUT (Princess Sumaya University for Technology) B.Sc. in Computer Science

Amman, Jordan Sep 2007 – Jun 2011

# Experience

### TrustYou Senior Software Engineer, Tech Lead

Jan 2016 - Present Munich, Germany

- Full-stack involvement, using mainly Python, Tornado and Web Stack (HTML, CSS, JavaScript).
- Working on Connect, a SaaS platform for integrating hotel partners with TrustYou.
- Leading a team of 5 engineers across software specification, architecture and delivery.
- Worked on several TrustYou products: Analytics, Guest Satisfaction Survey, Stars.
- Developed an app for processing millions of daily hotel reviews using Apache Spark.
- Tech-Stack: Git, Bash, Python, Tornado, PostgreSQL, MongoDB, RabbitMQ, Redis.

# CCC (Consolidated Contractors Company) Software Engineer in R&D

Dec 2012 – Dec 2015 Athens, Greece

- Full-stack involvement, using mainly C#, .NET, and Web Stack (HTML, CSS, JavaScript).
- Developed a distributed telephony billing and invoicing app for all offices.
- Developed multiple small-size apps for various platforms: Android, iOS and Windows 7.
- Designed and developed RESTful APIs for various in-house legacy web services.
- Tech-Stack: Git, Bash, C#, .NET, MS SQL Server, jQuery, Bootstrap.

# D1G Corp Software Engineer

Jun 2011 – Nov 2012 Amman, Jordan

- Full-stack involvement, using mainly Ruby, Rails and Web Stack (HTML, CSS, JavaScript).
- Worked on D1G.com, a network for Arabic content curation, generation and aggregation.
- Developed an MVC app end-to-end for publishing and managing Ads on D1G with DoubleClick.
- Developed public RESTful APIs to support consuming D1G content on mobile apps.
- Tech-Stack: Git, Ruby, Ruby On Rails, MySQL, jQuery.

## Web Developer CommunitiesTech

May 2008 – Feb 2011 Amman, Jordan

- Had a part-time contract, balancing work and university studies.
- Worked on the Bangaia.com platform, using mainly PHP, PRADO and MySQL.
- Integrated the Rackspace CDN with <u>Bangaia.com</u> for static assets management.
- Tech-Stack: SVN, PHP, PRADO, MySQL, HTML, CSS, JS, jQuery, Scriptaculous.

### Skills

Human Languages:

Languages - Professional Experience: Languages - Basic Familiarity:

Frameworks: Data Stores:

Areas of Expertise: Areas of Interest:

Arabic (native), English (fluent), Greek (basic) German (A2).

Python, C#, SQL, Bash, JavaScript, HTML, CSS. Ruby, PHP, Go, Scheme, Kotlin, Java, C/C++.

Tornado, Flask, Django, Ruby On Rails, .NET, Bootstrap.

PostgreSQL, MongoDB, Redis, RabbitMQ.

Web Apps, Desktop Apps, Sys Admin, Algorithms.

Big Data, Machine Learning, Compilers.