

Hard-working software engineer with a growth mindset and plenty of positive attitude. TDD and clean code admirer.

Regular attendee of node, jvm & docker meetups.

My mission as a software engineer is to contribute to applications that empower and improve peoples lives.

**Konstantinos Kasidiaris**

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**Technical Skills** node.js java groovy mongodb sql (postgresql - db2) git

**Interested in** clojure, rust

## Work Experience

**Software Engineer** 07.2020-present | Athens, GR | Desquared - Software solutions

- Working on BOX application (delivery app), responsible for creating/maintaining services
- Responsible for the training and on-boarding of new backend engineers, trained 3 aspiring engineers so far
- Refactor BOX code to 1/3 of its original size in lines of code (120k to 47k) and 1/2 in volume (98.7 MB to 56.2MB)
- Added deterministic test suite and set up linter
- Implementer Cluster module resulting in a 2.5k monthly cut in operational costs (while average orders/week have doubled)
- Upgraded runtime 3 major versions as well as every library we use
- Stack node.js/express, mongoose, mongodb, jest, redis, heroku, atlas

**Software Engineer** 07.2018-07.2020 | Athens, GR | Interamerican - Insurance company

- Developing portlets to make insurance agents' lives easier. Support of legacy code
- Scrum master and developer in a team of 10 people
- Stack: Java 7, Groovy, Eclipse, git, SVN, gradle, Spock, Apache wicket, DB2

**Chemical Engineer** 02.2017-12.2017 | Piraeus, GR | C&A Stavros Kassidiaris S.A - Automation solutions in shipbuilding

- Monitored the process and achieved the compliance in Greek, European and IMO environmental laws
- Leading role in transition from ISO 9001:2008 to 9001:2015
- Designed new Business Cards and email signatures leading to a more professional profile of the company

**Chemical Engineer Intern** 05.2011-08.2011 | Tripolis, GR | Gaiatech - Wastewater treatment management

- study of Wastewater Treatment Plants of Tripolis, Vytina, Astros, Aghioi Theodoroi (Korinthias)

## Education

**Full Stack Developer Bootcamp, Java Stack** 11.2017-05.2018 | Athens, GR | AFDEmp - Peoplecert

Curriculum: Java SE/ EE, JSP, Servlets, JPA, MySQL, JavaScript, AngularJS, HTML, CSS, Bootstrap, Maven, Git, REST Architecture

**Chemical Engineer (BEng-MEng)** 09.2008-12.2018 | Patra, GR | University of Patras

- Diploma thesis (computational-chemistry) presented at 3 conferences (Sitges - Spain, Gargano - Italy, Athens - Greece)

## Voluntary Activities

**Fortran 90/95 Teacher** 09.2011-06.2013 | Patra, GR | helped many of my classmates successfully pass FORTRAN 90/95 for chemical engineers, Advanced FORTRAN 90/95 for chemical engineers, Numerical Analysis

**Actor, Script Writer, Charity Theater & Sketch Performances - Theatrical Game** 09.2010-12.2013 | Patra, GR | at various institutions in the City of Patras (i.e., Kivotos tis Agapis, the Orphanage, Psychiatric Clinic)

## Personal Projects [\(more on my github @konkasidiaris\)](#)

**Agoge-SMS:** Student Management System implemented in Django/postgreSQL (ongoing)

**Covid-charts:** web-app (react, mui, gh-pages) **Pestimate:** android - ios app (angular, cordova, spring boot, postgresql)

**20+ Certifications** Software Developer Practitioner Certificate, Java - Peoplecert & more (full list on my linkedin profile)

**Honors - Awards** Thales - Hellenic Mathematical Society **Languages** Greek, English **Military Duty** Completed

**Interests** Music bass guitar **Traveling** 27 countries so far **Scuba Diving** up to 18m **Martial Arts** judo