**Erkan Caglar Taskin | Full Stack Software Developer**

**Location: London, United Kingdom**

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**Professional profile**

Software Engineer with more than 8 years of through hands-on experience in the development of software applications in all stages of the development life-cycle with knowledge using Object Oriented Programming(OOP) techniques in different industries such as *education, cyber security, automation, medical* etc.

Strong skills with Java 8, Spring Boot, React, TDD, Microservices, Web services (SOAP and Restful), knowledge of software process and software engineering techniques. Excellent ability to learn new technologies and work in collaborative environments.

**IT/Technical skills**

**Programming Languages, Technologies and Libraries:** Node.js, Rest API, Java 8, TDD, Amazon Web Services (AWS S3, AWS EC2), JavaScript, HTML, CSS, Hibernate, JPA, SOAP and RESTful Web services, Chart.js, JWT

**Frameworks:** Spring Boot, React, Junit, Vue.js, Mockito

**Tools:** Git, GitLab (CI / CD), Bitbucket, Maven, Jenkins, Liquibase, Apache Solr

**Application Servers, Containers:** Docker,Apache Tomcat, Oracle Weblogic

**Databases:** PostgreSQL, MongoDB

**Career summary**

[**Atarlabs**](https://atarlabs.io/)**, Full Stack Software Developer September 2017- May 2019**

* Developed an internal application by using **Node.js** and ***React.js, Redux*** for HR department.
* Designed and migrated from pure ***JavaScript*** and ***jQuery*** frontend to ***React.js*** single page application. Developed many new ***React.js*** components, data visualization components by using ***Chart.js*** library.
* Responsible for integrating security devices ***API*** (***SOAP*** and ***RESTful*** web services) to ATAR software by using ***Spring Boot*** and ***Java 8*** capabilities and ***Agile*** methodologies (***TDD, sprints***). Unit tests using **Junit** and test libraries like ***Mockito, wireMock*** to check correctness of functionality
* Organizing and attending daily meeting, attending agile story point meetings.

[**AGMLab**](http://www.agmlab.com/)**, Full Stack Software Developer December 2014 – September 2017**

* Developed a web based application that analysis and stores digital documents by using **Java 8, Spring Boot, AWS, Apache Solr, Ocr** library.
* Developed a web based automation application that expose **REST API**s consumed by other partner departments with **Java 7, Ejb 3, Memcache, Jax-Rs, JSF (primeface), Vaadin**
* Managed a team of four developers.
* Organizing and attending daily agile stand-up meeting.

[**DISC TR Software**](http://www.disctr.com.tr/)**, Full Stack Software Developer April 2014 – December 2014**

* Developed new features with **Java 7, Spring Core Framework, Tomcat, Oracle** database and fixed some bugs in that platform.

[**Sebit Education Technologies**](http://www.sebit.com.tr/)**, Software Engineer June 2011 – August 2013**

* Developed a special search engine for students just educational contents with using **Java 6, JSF, JSP, jQuery, Html, CSS, PostgreSQL**.
* Developed **Android** (version 2.3 and 3.1) mobile applications for schools.

**Education and qualifications**

* Hacettepe University – Ankara Turkey  
  Bachelor's Degree, Computer Engineering, 2006 - 2011