



# Nikolaos Stanogias

---

✉ : nstanogias@gmail.com

☎ : +45 5260 5885

†: 01 June 1989

---

## Professional Summary

**Experienced full-stack developer with high-level proficiency in Java/Javascript frameworks, having worked for a numerous of projects within finance, e-commerce and telecommunications industries.**

---

## Education

2013–2015 **Masters in Software Engineering of Distributed Systems**, *KTH Royal Institute Of Technology*, Stockholm, Sweden, *GPA – 19.2/20.0*.

2007–2013 **Bachelor and Masters in Department of Electrical and Computer Engineering**, *University of Thessaly*, Volos, Greece, *GPA – 7.0/10.0*.

---

## Experience

Sep2020–Now **Freelance Senior Software Developer**, RBI INTERNATIONAL, Vienna, Austria.

- Digitalizing services for bank premium customers
- Angular 12, NGXS, RxJS, Angular Material UI, Spring Boot, AWS

Mar2020–Sep2020 **Freelance Web Developer**, TDC GROUP, Copenhagen, Denmark.

- Built the Danish version of Netflix
- React, Redux, RxJS, Typescript, BDD, AWS

Jan2019–Mar2020 **Senior IT Developer**, NORDEA BANK, Copenhagen, Denmark.

**Digital Wealth Department.**

- Built and extending Nordea's digital investment advisor Nora
- Designed and implemented high throughput system to handle multiple transactions
- Built a common component library (in Angular) that is imported across all projects
- Java 8, Spring 5, Angular 8, NgRx, RxJS, Spring Boot 2, Spring Cloud, Hibernate

Jan2017–Jan2019 **IT Developer**, NORDEA BANK, Copenhagen, Denmark.

**Counterparty Credit Risk Department.**

- Built systems for Market Risk and Portfolio Management using micro services
- Extensive testing between components with integration and unit tests
- Integration of realtime messaging layer
- On call support when needed
- Java 8, Spring Boot 2, Consul, Splunk, Docker, MongoDB, Redis

- Dec2017–Aug2018 **Full Stack Developer**, MINISTRY OF DEFENCE, Athens, Greece.  
While still being a Nordea employee I took leave of absence to accomplish my military duties.
- Built an online reservation platform for all the military hospitals
  - Built a hospital management system (HMS)
  - Javascript, React, Redux, Semantic UI, Ant Design, PHP
- Aug2015–Nov2016 **Software Developer**, KLARNA, Stockholm, Sweden.
- Improve the scalability and reliability of the core payment processing systems in Klarna
  - ETL (Extract, Transform and Load) jobs with Hadoop related technologies
  - Built deployment pipelines using Chef and Jenkins
  - Java 8, Spring, SQL, Hadoop, AWS, RabbitMQ, Kafka
- Feb2015–Aug2015 **Internship**, ERICSSON, Stockholm, Sweden.  
Designed and implemented a system in Java that combines analytics framework and Cloud schedulers in order to optimise resource utilisation in a distributed Cloud environment.
- Jun2014–Jan2015 **Internship**, SWEDISH INSTITUTE OF COMPUTER SCIENCE (SICS), Stockholm, Sweden.  
Made Fifo and Fair Scheduler of Hadoop YARN highly available by persisting their state to MYSQL Cluster (NDB), a scalable in-memory, ACID compliant distributed database designed to provide high availability and high throughput with low latency.

## Certifications

**AWS Certified: AWS Certified Developer Associate** (copy upon request)  
**Oracle Certified Professional, Java SE 8 Developer** (copy upon request)  
**Microsoft Certified: Azure Fundamentals** (copy upon request)  
**Spring Professional: Pivotal Software, Inc.** (copy upon request)

## Languages, Technologies and Tools

Languages	Java 8, Javascript, Typescript, Html5, CSS3
Frontend	Angular 12, React 17, Redux, NextJS, NGXS, RxJS, NGRX, Bootstrap, Tailwind CSS, Material UI
Backend	Spring Framework (MVC, Boot, Cloud), Hibernate, Kafka, Rest Microservices, JUnit, Mockito, NodeJS, Hadoop
Databases	Oracle SQL, MySQL, GraphQL, Postgres, MongoDB
Tools	Git, IntelliJ, Visual Studio Code, Webstorm, Maven/Gradle, Docker, Jenkins, Ansible
Cloud Computing	AWS, Microsoft Azure

## Languages

Greek	<b>Mothertongue</b>
English	<b>Fluent</b>
German	<b>Basic</b>