

Nikolaos Stanogias

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†: 01 June 1989

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

- Jan2019–Now **Senior IT Developer**, NORDEA.
Building and maintaining Nordea's digital investment adviser Nora. Technology stack is Angular 8, Spring Boot 2, Spring Cloud, Hibernate.
- Dec2017–Aug2018 **Full Stack Developer**, GREEK ARMY.
Part of the team that built an online appointment reservation platform for all the military hospitals in Greece. In addition to that, a hospital management system (HMS) was built, which is handled by the hospital reception. The technology stack was React-Redux with Semantic UI and Ant Design as component libraries for the front end and PHP for back end.
- Jan2017–Jan2019 **IT Developer**, NORDEA.
Built systems using micro services oriented approach with Rest APIs, which are responsible for Market Risk and Counterparty Credit Management across all of the Nordea Group.
- Aug2015–Nov2016 **Software Developer**, KLARNA AB.
Worked in an Agile environment with the goal to improve the scalability and reliability of the core payment processing systems in Klarna. Created and maintained ETL (Extract, Transform and Load) jobs with Hadoop related technologies (mainly Hive). Built deployment pipelines using Chef and Jenkins. Also experienced microservices based architectures, AWS, and distributed message broker software such as RabbitMQ and Kafka.
- Feb2015–Aug2015 **Internship**, ERICSSON RESEARCH.
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).
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

Oracle Certified Professional, Java SE 8 Developer (copy upon request)

Microsoft Certified: Azure Fundamentals (copy upon request)

Personal Website

<https://nstanogias.github.io>

Languages, Technologies and Tools

Intermediate NodeJS, Html5, CSS3, Bootstrap 4, AWS, Microsoft Azure, Docker, MongoDB, Hibernate, Jenkins, Ansible

Advanced Java, Javascript, Typescript, React, Redux, Angular, Spring Framework (MVC, Boot), Rest Microservices, SQL, Hadoop, Git, IntelliJ, Maven, Gradle, Cloud Computing

Teaching Experience

Sep-Oct 2014 **Teaching Assistant**, *Modern Methods of Software Engineering*.

Nov-Dec 2014 **Teaching Assistant**, *Distributed Artificial Intelligence and Intelligent Agents*.

Languages

English **Fluent**

Greek **Mothertongue**

German **Basic**