

PERSONAL INFO

CV CHRISTOS P. KORMARIS

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Year of birth 1993 | Nationality Greek

Personal Website: <https://www.chriskormaris.gr>

Family status: Unmarried | Military service: Fulfilled

JOB EXPERIENCE

May 2020 - Present

Java Software Developer in XM, Trading Point of Financial Instruments LTD, a Forex broker company.

- I've worked on Spring MVC & Spring Webflux projects.
- I've worked with JBoss WildFly Server using JavaEE.
- For the purposes of a website, I made my own pagination implementation for a table, using JavaScript & jQuery for the frontend, and for the backend, Java and Oracle SQL.
- I've implemented an algorithm to send morning email reports, comparing data from databases, using Spring Boot, REST calls & the SendGrid Java API.
- I've worked on CI/CD automations with Jenkins files & jobs, using Groovy, Ansible Playbooks and following the Gitflow Workflow.
- I've used Postman to execute REST calls.
- I've used GitLab, Nexus, SonarQube, Graylog, New Relic, Amazon AWS, Amazon EKS.
- I've used RabbitMQ in Java and Kafka in Python.

October 2019 - May 2020

Research assistant, in Athens University of Economic & Business. In the project, we collaborated with the Greek betting company **Stoiximan**. My role was to develop the frontend application, using **HTML, CSS, JavaScript** and the **Flask Python** framework in the backend.

November 2018 - August 2019

Military service in **Komotini, Rodopi & Vari, Athens.**

2017 - 2018

I've worked as a lab assistant in the academic course "**Introduction to Programming**" with Java - a 1st semester core course - and "**Technologies & Web Programming**" - a 6th semester optional course - at Athens University of Economics & Business. My job as lab assistant was **giving courses to freshmen students on Java** and correcting exercises of undergraduate students, both in **Java** and in **Web Technologies (HTML, CSS, JavaScript, AJAX)**.

EDUCATION

- 2016-2018 Master of Science degree in **Computer Science** at **Athens University of Economics & Business**.
Notable courses: **Natural Language Processing, Design & Analysis of Algorithms, Machine Learning**
Both the studies and the dissertation were completed on **May 2018. Grade: 7.58**
- Postgraduate dissertation on the subject of **Machine Learning**, with the title "**Variational Autoencoders & Applications**". **Grade: 9/10**
Dissertation link:
<https://www.researchgate.net/publication/337000568> Postgraduate Thesis - Variational Autoencoders
(*More than 3,000 reads on Research Gate*)
- 2011-2016 Graduate degree of **Informatics** at **Athens University of Economics & Business**. The studies were completed on **September 2016**.
- 2005-2011 7th Secondary & High School of Zografos
1st in my class every year, for 6 years
High School Diploma Degree: 18.8/20

FOREIGN LANGUAGES

1. English **Level: C2. Holder of ECPE (Examination for the Certificate of Proficiency in English)**
2. French **Level: B2. Holder of DELF B2 (Diplôme d'études en langue française).**

TECHNICAL SKILLS

Programming Languages	Java, Python, Matlab, C, C++
Web Technologies & Frameworks	HTML, CSS, JavaScript, jQuery, AJAX, PHP, Spring Boot, Angular, React, Bootstrap, Flask, Laravel, XML, XSLT, JSON, Wordpress, JBoss WildFly, Play Framework
Integrated Development Environments (IDEs)	IntelliJ IDEA, Eclipse, PyCharm, PHPStorm, Android Studio, Microsoft Visual Studio
Databases	MySQL Server, Microsoft SQL Server, Oracle SQL Server, Neo4j
Database Languages	SQL, Cypher
Network Tools	Wireshark, Cisco Packet Tracer, Riverbed Modeler, Burp S
Python Libraries	Numpy, Scikit-Learn, SciPy, spaCy, Matplotlib, Pandas, TensorFlow, PyTorch, Keras
Computer Graphics Tools & Software	OpenGL with C++, GLSL (OpenGL Shading Language), GIMP, Blender, Unity, Unreal Engine
Document Preparation System Tools	LaTeX, Overleaf
CI/CD	Jenkins, Groovy, Ansible Playbooks, GitFlow Workflow
Message Brokers	RabbitMQ, Kafka

LINKED IN PROFILE

You can check out my profile on **LinkedIn**, in the following link:
<https://www.linkedin.com/in/christos-kormaris-259997169/>

PERSONAL PROJECTS

1. **MyChessGame** in Java Swing
<https://www.youtube.com/watch?v=RifYs6f73UI>
2. Minimax Connect-4 in Java Swing <https://github.com/lptamenos/Connect4>
3. My MineSweeper <https://www.youtube.com/watch?v=sbW0libxzO4>
4. My TicTacToe in Java Swing <https://github.com/lptamenos/MyTicTacToe>
5. Chord in Java for Android devices
<https://github.com/lptamenos/MobyChord>
6. Map-Reduce Project in Java 8 for the course Distributed Systems 2015-2016 <https://teamcslq.wordpress.com/>

Other GitHub projects: <https://github.com/lptamenos>

Smart Phone Applications

On the Google Play store I have published a lot of game applications for Android mobile phones. I've implemented 5 apps using Java and Android Studio and 1 app using Unity:

- 1) **My ChessGame**
- 2) My Checkers
- 3) My Minesweeper
- 4) Triota (Tic-Tac-Toe variation)
- 5) The Rock Quiz
- 6) 2D Highway Racing (made using **Unity**)

You can see a listing of all my Google Play apps on the following link:

<https://play.google.com/store/apps/developer?id=Christos+Kormaris>

ONLINE COURSES

2020

Structuring Machine Learning Projects by deeplearning.ai on **Coursera**.

Certificate earned at Monday, March 2, 2020.

<https://www.coursera.org/account/accomplishments/verify/BUX2WWLX8N86>

Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization by deeplearning.ai on **Coursera**.

Certificate earned at Sunday, February 21, 2020.

<https://www.coursera.org/account/accomplishments/verify/ERGRHBP85GXA>

Neural Networks and Deep Learning by deeplearning.ai on **Coursera**.

Certificate earned at Sunday, January 19, 2020 8:28 PM GMT.

<https://www.coursera.org/account/accomplishments/records/V86EDG27E2QU>

2017 completed.
2020 earned.

Machine Learning by Stanford University on **Coursera**. Certificate earned at Friday, January 3, 2020 11:14 AM GMT.

<https://www.coursera.org/account/accomplishments/records/WGR98Y6AQMJV>

2015-2019

SoloLearn:

C# Tutorial, C++ Tutorial, C Tutorial, CSS Fundamentals, HTML Fundamentals, Java Tutorial, JavaScript Tutorial, jQuery Tutorial, PHP Tutorial, Python3 Tutorial, SQL Fundamentals

HOBBIES

2008 - 2016

I was attending electric guitar lessons at “Toniko Odeio” at the city of Zografos, Athens, for 8 years.

PERSONALITY INFORMATION

I am a young computer scientist with a Master degree. I have worked several months in computer research labs and companies of the Informatics industry. I have discipline in doing my job and meeting deadlines. As far as work ethics is concerned, I understand that I must be trustworthy. I also like to learn and I aim to develop myself and become better both as professional and as a person.