

## PERSONAL INFO



# CV CHRISTOS P. KORMARIS

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 chriskormaris@gmail.com

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

LinkedIn: <https://www.linkedin.com/in/christos-kormaris-259997169>

Year of birth: 1993 | Nationality: Greek

Family status: Unmarried | Military service: Fulfilled

## PERSONALITY INFORMATION

I am a young computer scientist with a Master's degree. I have worked several years in computer research labs and in a company of the Forex 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 human.

## JOB EXPERIENCE

May 2020 - Present

**Java Software Developer in XM, TP Servglobal Ltd, a Forex broker company.**

- I've worked on Spring Web 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, using JavaScript & jQuery for the frontend, and for the backend, Java and Oracle SQL.
- I've implemented an algorithm to send 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 while also following the Gitflow Workflow.
- I've used Postman to execute REST calls.
- I've used GitLab, Nexus, SonarQube, Graylog, New Relic
- I've used Amazon AWS and specifically EKS, ECS.
- I've used ELK Elasticsearch.
- I've used RabbitMQ in Java and Kafka in Python.
- I've used Hashicorp Vault in Spring Boot projects, for securing, storing and controlling passwords.

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 as Computer Analyst-Programmer in **Komotini, Rodopi & Vari, Athens.**

September 2017 -  
March 2018

I've worked as a lab assistant in the academic course "**Introduction to Programming**" with Java - a 1<sup>st</sup> semester core course - and "**Technologies & Web Programming**" - a 6<sup>th</sup> 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

October 2016 - May 2018

Master of Science degree in **Computer Science** at **Athens University of Economics & Business**. **Grade: 7.6**  
Notable courses: **Natural Language Processing, Design & Analysis of Algorithms, Machine Learning**

Postgraduate thesis in the area of **Machine Learning**, with the title "**Variational Autoencoders & Applications**". **Grade: 9/10**

(English & Greek translations available)

Links:

- <https://www.researchgate.net/publication/337000568>
- <https://github.com/chriskormaris/vae-master-thesis>

(With research interest score higher than 93% of all research items on ResearchGate)

October 2011 - September 2016

Graduate degree of **Informatics** at **Athens University of Economics & Business**. **Grade: 7**

7<sup>th</sup> Secondary & High School of Zografou

**Top student** in my class for **6 consecutive years**, with distinction award each year. **4-time flag bearer** on Greek Independence day and Ohi day parades.

September 2005 - June 2011

High School Diploma **Degree: 18.8 / 20**

## FOREIGN LANGUAGES

LANGUAGE	LEVEL	CERTIFICATION
English	C2	ECPE (Examination for the Certificate of Proficiency in English)
French	B2	DELFB2 (Diplôme d'études en langue française)

## SOFT SKILLS

Analytical Thinking, Problem Solver, Agile Development & Scrum, Empathy, Integrity, Transparency

## TECHNICAL SKILLS

<b>Programming Languages</b>	Java, Python, Matlab, C, C++, JavaScript, PHP
<b>Web Technologies &amp; Frameworks</b>	HTML, CSS, jQuery, AJAX, Spring Boot, Angular, React, Bootstrap, Flask, Laravel, XML, XSLT, JSON, Wordpress, JBoss WildFly, Play Framework
<b>Integrated Development Environments (IDEs)</b>	IntelliJ IDEA, Eclipse, PyCharm, PHPStorm, Android Studio, Microsoft Visual Studio
<b>Databases</b>	MySQL, Microsoft SQL, Oracle SQL, Neo4j
<b>Business Intelligence Tools</b>	Power BI, Tableau
<b>Network Tools</b>	Postman, FileZilla, WinSCP, PuTTY, Wireshark, Cisco Packet Tracer, Riverbed Modeler, Burp Suite
<b>Python Libraries</b>	Numpy, Pandas, Matplotlib, TensorFlow, Keras, PyTorch, NLTK, Scikit-Learn, SciPy, spaCy, BeautifulSoup4, Tkinter
<b>Computer Graphics Tools &amp; Software</b>	OpenGL with C++, GLSL (OpenGL Shading Language), GIMP, Blender, Unity, Unreal Engine
<b>Document Preparation Systems</b>	LaTeX, Overleaf
<b>CI/CD</b>	Jenkins, Groovy, Ansible Playbooks, GitFlow Workflow
<b>Message Brokers</b>	RabbitMQ, Kafka

## TRAINING & UPSKILLING

September -  
December 2022

Data Science School  
By Reatcode-Workearly, IT Consulting Services | Athens, Greece (remote)

October -  
December 2020

Seminar for Educating Adults of EOPPEP  
Grade: 97 / 100

## CERTIFICATIONS

2022 earned.

- **Convolutional Neural Networks** by deeplearning.ai on Coursera.  
<https://www.coursera.org/account/accomplishments/verify/9Z56YW3SF7J3>

2020 earned.

- **Structuring Machine Learning Projects** by deeplearning.ai on Coursera.  
<https://www.coursera.org/account/accomplishments/verify/BUX2WWLX8N86>
- **Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization** by deeplearning.ai on Coursera.  
<https://www.coursera.org/account/accomplishments/verify/ERGRHBP85GXA>
- **Neural Networks and Deep Learning** by deeplearning.ai on Coursera.  
<https://www.coursera.org/account/accomplishments/records/V86EDG27E2QU>

2017  
completed.

- **Machine Learning** by Stanford University on Coursera.  
<https://www.coursera.org/account/accomplishments/records/WGR98Y6AQMJV>

## PERSONAL PROJECTS

### Java Projects

#	Project Name	Link
1	My Chess Game in Java Swing	<a href="https://github.com/chriskormaris/MyChessGame">https://github.com/chriskormaris/MyChessGame</a>
2	Connect-4 in Java Swing	<a href="https://github.com/chriskormaris/Connect4">https://github.com/chriskormaris/Connect4</a>
3	My Minesweeper in Java Swing	<a href="https://www.youtube.com/watch?v=sbW0libxzO4">https://www.youtube.com/watch?v=sbW0libxzO4</a>
4	My Checkers in Java Swing	<a href="https://www.youtube.com/watch?v=nD-oe63bFfc">https://www.youtube.com/watch?v=nD-oe63bFfc</a>
5	My TicTacToe in Java Swing	<a href="https://github.com/chriskormaris/MyTicTacToe">https://github.com/chriskormaris/MyTicTacToe</a>
6	Chord in Java for Android devices	<a href="https://github.com/chriskormaris/MobyChord">https://github.com/chriskormaris/MobyChord</a>
7	Map-Reduce Project in Java 8	<a href="https://teamcslq.wordpress.com">https://teamcslq.wordpress.com</a>

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

### Android Games

#	App Name	Link
1	My ChessGame	<a href="https://play.google.com/store/apps/details?id=com.chriskormaris.mychessgame">https://play.google.com/store/apps/details?id=com.chriskormaris.mychessgame</a>
2	My Minesweeper	<a href="https://play.google.com/store/apps/details?id=com.chriskormaris.myminesweeper">https://play.google.com/store/apps/details?id=com.chriskormaris.myminesweeper</a>
3	My Checkers	<a href="https://play.google.com/store/apps/details?id=com.chriskormaris.mycheckers">https://play.google.com/store/apps/details?id=com.chriskormaris.mycheckers</a>
4	Triota (Tic-Tac-Toe variation)	<a href="https://play.google.com/store/apps/details?id=com.chriskormaris.triota">https://play.google.com/store/apps/details?id=com.chriskormaris.triota</a>
5	The Rock Quiz	<a href="https://play.google.com/store/apps/details?id=com.chriskormaris.themusicquiz">https://play.google.com/store/apps/details?id=com.chriskormaris.themusicquiz</a>
6	2D Highway Racing (made using Unity)	<a href="https://play.google.com/store/apps/details?id=com.chriskormaris.highwayracing">https://play.google.com/store/apps/details?id=com.chriskormaris.highwayracing</a>

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>

## HOBBIES

2008 - 2016

Electric guitar at "Toniko Odeio" at the city of Zografou, Athens, for 8 years.

2022 - present

Swimmer at Ilisiakos Swimming Team.