



**Nicolaë Dogotaru**  
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### Languages

- JavaScript (ES6+)
- TypeScript
- PHP
- Python
- Java
- C# (Unity)
- Bash

### Development Tools

- Docker
- Ansible
- Terraform

### Cloud

- AWS
- Google Cloud Platform
- Oracle
- Microsoft Azure

### DevOps

- Kubernetes
- Helm
- Jenkins
- GitHub Actions
- GitLab CI/CD

### Code Quality

- SonarQube
- Cypress
- Selenium

### Monitoring

- Prometheus
- Grafana
- ELK Stack
- Zabbix
- Splunk

### User Experience

- Figma
- Adobe Creative Cloud

# Curriculum Vitae

## Work Experience

### Full-Stack Developer

Stack: Java, Next.js, Prisma, Kubernetes, TikTok API  
October 2023 – Present | EarnYourStream (Independent)

- Developed and managed plugins/servers integrating the TikTok API, enabling real-time interactions between the game and viewer actions.
- Monitored and optimized server performance using Kubernetes, improving service availability and scalability.

### Information Security Officer Assistant

Stack : Cortex XDR, Splunk, Metasploit, OWASP ZAP  
October 2021 – October 2023

Conseil départemental de la Seine-Saint-Denis, Bobigny

- Conducted regular web application security audits using OWASP ZAP.
- Deployed dashboards in Splunk to monitor key security indicators.
- Reduced threat response time by 40% (from 6 hours to 3.5 hours) through effective SIEM incident management.

### Full-Stack Developer

Stack : Shopify, Liquid, Webflow, Ruby, JavaScript, jQuery  
October 2020 – October 2021 | Mayara Clothing, Lyon

- Increased conversion rates by 25% through UX optimization on the payment page.
- Developed custom payment modules and managed stock/orders.

### Web Developer/Integrator

Stack : HTML, CSS, Javascript, Google Analytics, SEO tools  
April 2020 – October 2020 | OwnLeadr, Lyon

- Built and integrated responsive websites.
- Boosted organic traffic by 50% through SEO optimization and high performance scores (90+ on Google Lighthouse).

## Education

### Master's Degree - System and Network Architecture Engineer

October 2021 – October 2023 | ETNA Ionis Education Group, France

### Bachelor's Degree - Web and Mobile Project Manager

October 2020 – October 2021 | ETNA Ionis Education Group, France

### Accelerated Preparatory Year

October 2019 – October 2020 | ETNA Ionis Education Group, France

### Scientific Baccalaureate

2017-2018 | Lycée Léonard de Vinci, Saint Witz, France

### Piscine (Intensive Bootcamp)

2015 | École 42, Paris, France

Discover other projects on my website: [www.nicolaedogotaru.com](http://www.nicolaedogotaru.com)