

## Backend Software Engineer position at Ermes Cyber Security S.r.L.

<b>Seniority Level:</b>	Senior level
<b>Industry:</b>	Cyber Security
<b>Employment Type:</b>	Full-time
<b>Position:</b>	Permanent
<b>Job Functions:</b>	Developer

**Ermes Cyber Security** is a company providing advanced web security solutions for enterprises.

We are looking for a backend software engineer to help build innovative solutions that enable rapid protection from the threats of the web.

You will work on the design, implementation and maintenance of the backend services and infrastructure for the Ermes software platform.

Key requirements:

- BS in **Computer Engineering** or **Computer Science** or equivalent
- 2+ years of work experience
- Strong programming proficiency in any of the following languages: **Python, TypeScript, JavaScript (Node.js)**
- Experience working with web frameworks for Python (e.g. **Tornado, Flask**) or Node.js (e.g. **Express, Koa**)
- Experience with **MongoDB** or other **distributed** NoSQL databases
- Good knowledge of **Docker**
- Familiarity with **cloud-native** development principles and **microservices** architectures
- Experience with any of the major cloud services providers (**AWS, Azure, GCP**)
- Strong knowledge of **computer science fundamentals**: data structures, algorithms and programming languages
- Strong knowledge of software engineering processes, **agile methodologies**, tools, methods, test development
- Possess attitude to security and privacy and knowledge of **secure code design** guidelines
- Fluent in spoken and written **English**

Nice to have:

- MS or PhD in **Computer Engineering** or **Computer Science** or equivalent
- Experience with **Kubernetes**
- Experience with **serverless** application development
- A disciplined approach to development, documentation and code structure

Please send your CV to [info@ermes.company](mailto:info@ermes.company) and include examples of any projects or applications you've worked on (either independently or as part of your work/studies) and what role you played in them.