Arlind Cara

Genoa, Italy | LinkedIn | (+39) 3465816596 | arlindcara96@gmail.com | website

WORK EXPERIENCE

Ericsson Genoa, Italy

Software engineer

February 2022 - Present

- Developed the microservice-based application that runs on the Ericsson Fronthaul using Java, XML, JSON, shell scripts and Jenkins CI/CD tool
- Collaborated with senior software engineers, product owners and line managers to build an application that meets the criteria of functionality, security and efficiency
- Consolidated my skills in writing clean, robust, reusable, secure and sustainable code
- Assured that the new developed code worked perfectly on modern and legacy devices

Leonardo S.p.A. Genoa, Italy

Software engineer intern

March 2021 - December 2021

- Collaborated with senior software engineers to develop a cloud-based technological scenario as a master's thesis
 project to be included within the Leonardo's Cyber Range
- Consolidated knowledge in cloud computing and cyber security topics using tools such as Kubernetes, Docker, Ansible, Metasploit and emulated a WordPress vulnerability present in Common Vulnerabilities and Exposures (CVE)

Jellyfish Solutions Genoa, Italy

Software developer

August 2021 – *October* 2021

- Developed mobile messaging application for IOS and ANDROID devices
- Learned about mobile applications development using Dart programming language and Javascript to build a backend local server which can handle real-time push notifications
- Increased competence in software life cycle and software maintenance process

LEADERSHIP EXPERIENCE

University of Genoa Genoa, Italy

Tutor July 2019 – July 2021

- Succeeded in increasing the number of new enrollments in the computer engineering faculty by 8% compared to the previous academic year
- Coordinated the communication process with freshmen students

EDUCATION

University of Genoa Genoa, Italy

Master's degree in Computer Engineering / Honors: summa cum laude

Graduation Date: December 2021

• Heavy focus on software and computing platforms

SKILLS & INTERESTS

Skills:	✓	Java	✓	Python	✓	Javascript	✓	C++	✓	Algorithms	✓	Data structures
	✓	API	✓	Cyber security concepts	✓	SQL and NoSQL databases	✓	Linux	✓	CI/CD practices	✓	Git

Language skills: Mother tongue(s): Italian | Albanian

Other language: English