

Objective

Computer Scientist seeking for internships and opportunities to grow as a professional. Currently interested in Human-Computer Interaction, User Experience Design and Multi-modal Interaction Systems.

Education

Master Degree in Computer Science

Multimedia, Computing and Interaction Curriculum

University of Rome "La Sapienza", 2021-01

Final Mark: 110 with honour/110

Title of the thesis: "Development and Analysis of Machine Learning Based Algorithms for Cruising-for-Parking Detection"

As stated in its program description, the "Multimedia, Computing and Interaction" curriculum trains specialists and professionals in designing, developing and maintaining multimedia systems and software, by providing competences in human-computer interaction, design of web and mobile apps, social media analytics, computer vision and biometric systems.

All the courses are taught in English.

Successfully completed the **Path of Excellence Program**.

The Path of Excellence Program provides additional training activities to those given by the regular courses. In order to successfully complete the Program, the student, in addition to having carried out the extra activities, must have acquired, within the legal duration of the course of study, all the required CFUs and have obtained an average grade not less than 27/30.

Bachelor Degree in Computer Science

University of Rome "La Sapienza", 2018-10

Final Mark: 110 with honour/110

Title of the bachelor thesis: "Sviluppo di un'applicazione mobile in ambiente iOS per la ricerca del parcheggio auto"

("Design and development of an iOS mobile app to search for parking spots")

High School Diploma

Liceo Classico Statale "Terenzio Mamiani", 2015-06

Final Mark: 96/100

Languages

- Italian
Native Speaker
- English
C1 - Advanced

Skills

- Programming Languages: Swift, Python, Java, JavaScript, HTML, Dart.
- Frameworks: SwiftUI, Flutter, fundamentals of Django.
- Operating Systems: Macintosh, UNIX, Windows.
- Software and Applications: Great knowledge of Microsoft Office Package (Word, Excel and PowerPoint); fundamentals of Git; fundamentals of Firebase; fundamentals of Adobe Illustrator and Photoshop.
- Currently part of a development team of an iOS app.
- Currently focused on Machine Learning and Neural Networks studies.
- Great team spirit, thanks to the numerous opportunities collected in the university environment to work on group projects.
- Good adaptability in multicultural environments gained by attending English classes at the university and through personal experiences abroad.
- Hands-on experience in planning and organizing the work in several group projects and presentations.

Certificates

Official IELTS certification pursued on December 2018 with the final score of 7.5 (C1).

Recent Experiences

- Attendance at womENCourage Hackaton 2019 ACM
- Attendance at BUCA (Billion User Cloud Application) 2019 Summer School, held by Google Professors