

ALESSIO LUCCIOLA

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 Capranica (VT), Italy  +39 3895194967

EDUCATION

- **Sapienza University of Rome** 2022 - ?
Master's Degree in Computer Science
- **Sapienza University of Rome** 2017 - 2022
Bachelor's Degree in Computer Science
Grade: 103/110
- **Liceo Ginnasio Statale Mariano Buratti** 2012 - 2017
Diploma in Foreign Languages and Literature
Grade: 82/100

EXPERIENCES

- **GamificationLab** November 2021 - March 2022
Backend Developer
I took part in an internship with GamificationLab, a "Sapienza University of Rome" laboratory that deals with the design and development of web applications. I worked mainly on the development of new APIs for a smart parking application called GeneroCity.
Technologies Used: Go, SQL, Docker, Postman, MinIO

PROJECTS

UNIVERSITY PROJECTS:

- **MiniBabelNet**
BabelNet is a multilingual lexicalized semantic network and ontology developed at the NLP group of the Sapienza University of Rome which aim to the integration of lexicographic and encyclopedic knowledge from WordNet and Wikipedia. I worked on a simplified version that allows a user to calculate the similarity between words and documents.
Technologies Used: Java
- **QuizArt**
I took part in the design process of a quiz application based on cultural heritage. The main task was to design an interactive system following the criteria of human-computer interaction, analyzing the role of the user, the scenarios and the main tasks, and taking into account the implementation constraints through very short design and development cycles.
Technologies Used: Python, Marvel App

OTHER PROJECTS:

- **LucciolaLegnami**
Simple website built for a small local company.
Technologies Used: HTML, SCSS, Javascript, ReactJS, PHP, MySQL
- **Portfolio**
Personal portfolio.
Technologies Used: ReactJS

More projects and details can be found on GitHub

SKILLS

FOREIGN LANGUAGES

- **Italian:** Native
- **English:** Professional working proficiency (B2 CEFR)
- **Spanish:** Elementary proficiency (B1 CEFR)
- **French:** Elementary proficiency (B1 CEFR)

SOFTWARE SKILLS

- **Languages:** Python, Go, Java, SQL, HTML, CSS (SCSS), \LaTeX , C, JavaScript (ReactJS), PHP
- **IDE:** VSCode, Goland, Spyder
- **Tools:** Postman, Docker, Adminer, Apache
- **Version Control:** Git, GitHub, GitLab
- **Others:** Microsoft Office Suite, Adobe Photoshop, Adobe Lightroom, Marvel App

LICENSES & CERTIFICATIONS

- **Cambridge English: First (FCE) - CEFR level B2** 2018
Issued by *Cambridge Assessment English*
- **ECDL Full Standard** 2017
Issued by *Associazione Italiana per l'Informatica e il Calcolo Automatico*
- **ECDL IT Security** 2017
Issued by *Associazione Italiana per l'Informatica e il Calcolo Automatico*
- **DELE - CEFR level B1** 2016
Issued by *Instituto Cervantes*
- **DELF - CEFR level B1** 2015
Issued by *Ministere de l'Education National et de la Jeunesse*
- **English Language Training Programme - CEFR level C1** 2015
Issued by *Twin English Centre Eastbourne (UK)*

AWARD

- **Certificat d'inscription au Tableau d'honneur** 2017
Issued by *Association des Membres de l'Ordre des Palmes Académiques*
Enrollment in the roll of honor for the commitment in the study of the French language.