Giulio Indennitate
Full Stack Engineer

PERSONAL DETAILS

- Place of residence: Nardò (Le), Italy
- Date of birth: 05/04/1994
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- Github: github.com/giulioindev
- Website: giulioindennitate.it

MAIN SKILLS

- Python
- Django
- Node.js
- Automation Testing
- Selenium
- React.js
- HTML & CSS
- Typescript
- AWS
- Git

SUMMARY

I am a very proactive person always looking for new things to learn and improving my skills. Proficient in an assortment of technologies and programming languages, including Python, Django, React, TypeScript, HTML, CSS. Able to effectively self-manage during independent tasks, as well as collaborate as part of a productive Agile team.

WORK HISTORY

Full Stack Engineer, 04/2023 - today

Orbyta Tech

- ***Orbyta Booking***: app used by Orbyta's employees to book a workplace in a company's office. Technologies involved: **Flutter**, **NestJS**, **Azure**.

Full Stack Engineer, 08/2022 - 04/2023

Etiqa

- ***Multiply Labs***: Both backend and frontend development regarding a microservice-based system for Multiply Labs, a US company specialized in individualized drugs manufacturing through robotic systems. Technologies involved: **Python** (**FastAPI**, **Jinja2**), **React.js** with **TypeScript**, **AWS**. Furthermore, I developed and maintained an Automation Testing suite which includes unit tests and integration tests (Python and Selenium) for testing all the system's apps.

- ***Etiqa***: Development of a 2FA Automation Testing tool composed by an API + Webhook exploiting Twilio, developed in **Python**, built and deployed using **AWS**.

Software QA Engineer, 07/2021 - 08/2022

Etiqa

- ***Ritualmente***: Business analysis (user stories, user story mapping) and quality assurance manual and automation testing (**Python** and **Selenium**) regarding the complete refactoring of an E-learning platform.

Software Engineer, 09/2020 - 07/2021

A-thon

- ***A-thon***: Development of features of an internal tool written in Java used for massive data-injection on a Microsoft Dynamics CRM. I also gained knowledge in using and customizing Microsoft Dynamics environments exploiting tools such as PowerAutomate and PowerApps.

EDUCATION

Polytechnic Institute of Turin, Turin, MSc in Biomedical Engineering

2020

Thesis project in Computational Hemodynamics: "The impact of inlet velocity profile shape on computational hemodynamic results in left circumflex coronary arteries", thesis available here.

University of Pavia, Pavia, BSc in Biomedical Engineering

2017

Thesis project in Computational Hemodynamics: "Valutazione della drag force sulla parete dell'arco aortico tramite analisi fluidodinamica computazionale", presentation available here.

AWARDS & CERTIFICATES

ISTQB Certified Tester Foundation Level

12/2021

First Certificate in English

07/2017