Florian Sabani

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EDUCATION

CA'FOSCARI UNIVERSITY OF VENICE   Venice, IT

Bachelor Degree in Computer Science   *Graduation Date: Sep 2023*

WORK EXPERIENCE

AMAZON   Luxembourg, LB

Software Developer Engineer Intern   *Feb 2022 - Oct 2022*

- Collaborated with research team to design an algorithm that improved the inventory optimization process for warehouses and fleet management, increasing efficiency levels up to 40%
- Developed serverless stack with AWS CDK to optimize Amazon's warehouse & transportation network, reducing costs of executions by 180% as measured by AWS Billings

GENERALI INSURANCE   Venice, IT

Software Engineer - DevOps   *Jun 2021 - Feb 2022*

- Constructed SpringBoot application to generate insurance proposals, introducing Decorator, Builder & NullObject design-patterns for 20% code reduction as measured by Git diff
- Enabled automated CI/CD pipelines with Jenkins for AsciiDoc deployment into centralized repository, boosting accessibility of project documentation by 50%

VENIS SPA   Venice, IT

Software Developer   *Sep 2019 - Jun 2021*

- Developed a SpringBoot application to generate PDF certificates for citizens, enabling the authentication process and boosting security by 75%
- Constructed a whistleblowing software with NodeJs, Express & MongoDB technologies that sold 11+ public companies, increasing customer base by 20%

STARTUP EXPERIENCE

DIPSWAY   Tallinn, ET

Co-Founder | CEO   *Oct 2022 - Present*

- Developed a validated an idea through questionnaires, MVP, and A/B testing with Google Optimize
- Took responsibility for pivoting/persevering based on the indicators produced by Google Analytics and Meta Pixels metrics several times during the product life cycle.
- Engaged 400+ new users and presented the idea at different conferences

VOLUNTEER EXPERIENCE

BERTRAND RUSSEL LYCEUM   Trento, IT

Teacher Assistant   *Nov 2021 - Dec 2021*

- Taught high school students algorithms, data structures, and problem-solving techniques for the Italian Olympiads of Informatics (OII). Some students won bronze medals in 2021/2022 national competitions

SKILLS

Java, C/C++, Js, Ts, Dart, PostgreSQL, HTML/CSS, Bash, Python, Go, Git, Docker, Linux, Kubernetes, Vim, Flutter, Angular, Android, Unity, Django, Flask, AWS, Golang, Ruby, Sinatra, Rails, AWS. My OII account here