

Curriculum vitae

Name Filippo Ghibellini
Contact f.ghibellini@gmail.com
Github <https://github.com/fghibellini>
Languages Czech (first), Italian (first), English (fluent)
Education Bachelor in Theoretical informatics at [CTU](#) - [Faculty of Information Technology](#) (2017)

Work experience

2018 - now [Vente-Privée](#) [backend developer]
Worked on Haskell backend. Helped design the architecture.
Introduced Nix as build and CI tool.

2017 - 2018 [CN group](#) [Fullstack developer]
Typescript application cooperated with team working on F# backend.

2017 [Capgemini](#) [Software engineer]
Worked on large Java codebase providing internet banking for major banking Institution.

2016 [Programming Research Laboratory - Northeastern University](#)
[6 month internship]
Bachelor project under the supervision of prof. [Jan Vitek](#).
Extended existing tracing tool for the R programming language.
Low-level R and the C/C++ code.

2014 - 2016 [Mapillary s.r.o.](#) [Fullstack developer]
Developed logistics solution for a startup.
Both frontend and backend written in JavaScript.
Created several highly interactive time-scheduling components in ReactJS.

2014 [Smíchov technical high school](#) [Teacher]
Main lector of introductory course into computer networks.
The course prepared the students for the Cisco CCNA1 certification exam.

Other skills and qualities

- Started learning about Haskell in ~2013
- Long-time linux user (~7 years - Currently NixOS)
- Experience with TDD practices
- Good understanding of networks and protocols

Additional courses & Certifications

2011 - 2012 Cisco [CCNA](#) 1-4
2011 Oracle Academy Database Design, Programming with SQL