Andreas Schoch
Full-Stack Web Developer

ABOUT

Spent over 2500h acquiring relevant development skills · 27 years old · Born and raised in Switzerland · Self-taught programmer since 2015 · Now determined to become a full-time web developer.

SKILLS

HTML · CSS · JavaScript · React
NodeJS · Python · Django · Git
Nginx · Docker · Gitlab CI · C++

CONTACT

github.com/andreas-schoch

linkedin.com/in/andreas-schoch

andreas_schoch@outlook.com

+41 78 775 32 41

9200 Gossau SG, Switzerland

LANGUAGES

German   English   Serbian

HOBBIES

Online version of this document

EXPERIENCE

Full-Stack Developer, Propulsion Academy
MAY 2019 - AUGUST 2019 (3 MONTHS), ZURICH

- Developed frontend web applications using React, Redux, Sass and Webpack.
- Created backend REST APIs with Python, Django, Django-REST and PostgreSQL.
- Dockerized apps and deployed them to DigitalOcean with Gitlab CI/CD.
- **Final Project:** Made on behalf of StoryShare. It's a social video sharing platform where users can upload videos and reply to them with videos. Developed with a team of 3 during 2.5 weeks (see Presentation).

   The project required us to learn new technologies on the fly like: WebRTC for recording, a CDN provider for distribution and Traefik as a reverse proxy.

Hobby Developer
FEBRUARY 2015 - PRESENT (4 YEARS 7 MONTHS)

- Created games with UE4 using C++ and blueprint visual scripting. Made some of my projects open-source and helped people implement relatively complex game mechanics.
- Used HTML, CSS and pure JavaScript to create responsive websites.
- Developed simple backend APIs with Express, MongoDB and OAuth.

Electroplater, Max Mitschjeta AG
JANUARY 2017 - MAY 2019 (2 YEARS 5 MONTHS), GOSSAU SG

- Substitute supervisor in a team of four where we used electrolysis to treat metal.
- Coordinated work and delegated tasks to successfully meet deadlines. Advised Customers.

EDUCATION

Full-Stack Web Developer Bootcamp
MAY 2019 - AUGUST 2019 (3 MONTHS), ZURICH

- Spent ~750h in 12 weeks bootstrapping my Web Developer career at Propulsion Academy.

Self Teaching
FEBRUARY 2015 - PRESENT (4 YEARS 7 MONTHS)

- Spent ~2000-3000h across 4 years acquiring the relevant skills of a developer.
- **Books studied:** You Don't Know JS 1-3   Eloquent JavaScript   Effective JavaScript   Data Structures & Algorithms With JS   RESTful Web APIs   But How Do It Know?   Code   Game Programming Patterns   How Software Works
- **video courses completed:** ES6: Complete Developer's Guide (6h)   JavaScript: Weird Parts (11h)   Advanced Javascript (3.5h)   HTML5 Mastery (14h)   Various Treehouse Courses (~30h)   Learn NodeJS (13h)   C++ Beginner Course (18h)   UE4 C++ Developer (43h)