Andreas Schoch
Full-Stack Web Developer

ABOUT

Born and raised in Switzerland · self-taught hobby programmer since 2015 · Spend over 2500h acquiring relevant skills of a developer · Now determined to turn professional
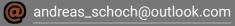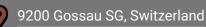
SKILLS

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

CONTACT

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LANGUAGES

German   English   Serbian

HOBBIES

EXPERIENCE

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

- Developed Full-Stack web applications using React, Django, Postgres and Docker.

- Experienced working as a team in a Gitlab CI/CD environment

- **Final Project:** Made on behalf of a company. 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 - MAY 2019 (4 YEARS 3 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

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

Self Teaching
FEBRUARY 2015 - MAY 2019 (4 YEARS 3 MONTHS)

- Spend ~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)