



Maciej Clanet

Full Stack Developer

[See portfolio → link](#)

I possess extensive experience across a variety of technology stacks.

My background in teaching programming has enabled me to establish a strong foundation in software development principles.

The majority of my experience derives from my role at a startup over the past year, where I have been developing point-of-sale software for restaurants.

Back-end

- Rust
- FastAPI / Python

Front -End

- React
- Typescript
- HTMX

Databases

- SQL
- Inradb

CSS

- Bootstrap
- Scss

Other

- Git
- Figma
- Websockets

☆ Main Experience

POSperity Software London

2022 - current

I'm a part owner of the startup and a full stack developer on our Point of Sale system designed for restaurants.

While my main responsibility is creating the back-end with Rust, I routinely work on the Front-end using Typescript and React.

I'm also the primary designer, responsible for all UI/UX of the application.

[Read more about the POS here →](#)

Computing Lecturer HRUC, Uxbridge

2022 - current

I have been working at Uxbridge College, teaching web development and computer science to Level 2 and Level 3 students.

The topics I teach include React, FastAPI, Figma, Fundamentals of Computing, and Cybersecurity and Encryption. I am responsible for all of the technical subjects for the Level 2 web development course and the Level 3 T-Level courses.

☆ Other Experience

Print On Demand Bsunes Self Employed

2018 - current

Computing Lecturer HRUC, Hayes

2017 - 2017

☆ Education

Uxbridge College

2012 - 2016

HND L5 Extended Diploma in Games and Software Development

Distinction

L3 Award in Education and Training

Distinction

Beechwood School

2007 - 2012

GCSE's

Maths: A English: C

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☆ Little about me

Hello! I'm Maciej, a full stack developer born in Poland and currently residing near London. Since the portfolio focuses on my development and design, I'd like to use this section to share more about myself as a person.

I live by simple philosophy: to lead a fulfilling life, one must maintain several key aspects -- creativity, cognitive abilities, health and fitness, and mental health. I strive to always have hobbies that cover all of these areas.

For cognitive abilities, development is my go-to. I enjoy experimenting with new technologies, frequently testing out new libraries and languages to expand my toolkit. My current job as a Lecturer also provides constant challenges that keep me thinking critically and solving problems daily.

Staying active is important to me. I'm an intermediate runner and a beginner climber. I've completed two half-marathons and aspire to run a full marathon someday. Perhaps, in the future, I might even attempt an ultra-marathon, but that's a long way away!

Creativity has always been a significant part of my life. I've been drawing digitally on and off for most of my life, experimented with 3D art a few times, and engaged in a fair amount of design work. Recently I gotten very into charcoal drawing! I used to run a successful design business, selling my designs on notebook covers and similar items, which provided me a full-time income. However, the COVID-19 pandemic brought an end to this venture, as selling guest books become challenging when gatherings were banned, oh well :). Currently, I sell designs on t-shirts with some success and am working towards launching a brand soon.