Andy Camerucci
Fullstack Developer

https://kameruchi.github.io
kameruchi@gmail.com
+31-6-5556-2404
Leiden, The Netherlands

In a few words

Full-stack developer and entrepreneur.
Experience designing, building and deploying web applications from scratch. Good grasp of all the layers of software development.
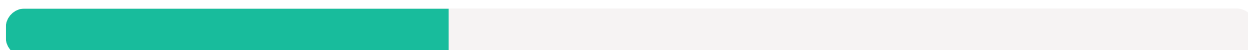Besides code and tech, I'm passionate about improving people's lives.

Experience

With jobs I had during my academic years and post-university career combined I have about 15 years of working experince. From web development to video production and technical support, I did many things. Here are the most relevant ones:
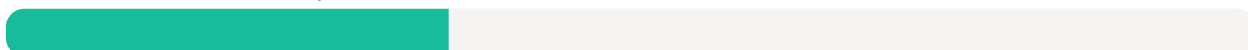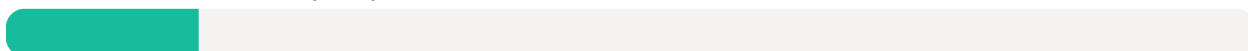
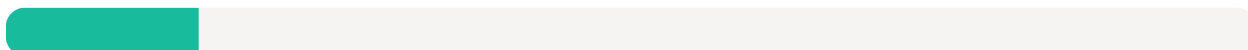Software Developer: 7+ years

Entrepreneur: 5+ years

Technical Recruiter: 5 years

International Sales Rep: 2 years

Technical Support Technician: 2 years

Things I know well

Python	CSS / Sass
Django	D3.js
Javascript & jQuery	Linux

Things I know (but I'm not an expert)

React	Pandas
SQL / PostgreSQL	AWS & Azure
Nginx & Gunicorn	

Things I'd like to learn more about

AI
Machine Learning
GraphQL

AngularJS
Ethical Hacking
& Cybersecurity

Other languages I've coded in

Java
PHP
C

C++
Visual Basic
Smalltalk

How I work

I'm very detail oriented but at the same time I don't miss the big picture and ultimate goal. I'm highly effective managing my time and working independently. Even more so after 5+ years of remote working.

I don't know everything, but I do know how to google and learn to do anything. In fact, exploring new tech motivates me.

My views about software development

Clear, easy to read code over smart-looking but cryptic code.
Security is always a priority, never an after-thought.
Bad UX (and UI) kills businesses.

Recent projects as fullstack dev

Ideos.App

May 2018 - Present

Under the umbrella of Emplero Labs B.V. I built Ideos.App, an enterprise web application to structure the process of collecting, analyzing and responding to the feedback of employees.

Nothing was outsourced, I was the only technical person involved. I wrote all the front and the back-end. I also designed all the UI and UX and managed server deployment.

Stack: Django (2.2), Python, Vanilla JS + jQuery, Nginx, Gunicorn, Postgres. Cloud: DigitalOcean and Azure.

www.ideos.app (If interested please ask me for an access code).

Fizza.io

January 2020 - Present

Personal finance management app that aims to teach people how to admin their money better. Work in progress (Not released yet).

Stack: Django (3.0), Python, Pandas, React, Nginx, Gunicorn, Postgres.

ChemicalSoup.App
June 2019 - December 2019

A data visualization tool for scientist working with atmospheric chemical reactions (chemical networks). It parses an user-uploaded file and uses a network graph to show how different molecules react with each other. It also allows users to explore these chemical networks in an interactive way and share their work with others.

Wrote all the front and back-end. The main challenge was the representation of the molecules, reactions and UI to manipulate the data.

Stack: Django (2.2), Python, Pandas, jQuery, D3.js, Nginx, Gunicorn, Postgres.

www.chemicalsoup.app

The Wonderbox
January 2019 - May 2019

Surprise box online store targeting the Japanese market. It manages subscriptions, payments (Paypal API), stock control, order tracking (PostNL API), smart product selection (very basic AI) and user reviews / rating

I did all the UX and UI design (taking into account the Japanese market). Designed some of the graphics. Wrote all the front and back-end.

Stack: Django (2.2), Python, jQuery, Nginx, Gunicorn, Postgres.

www.the-wonderbox.com (In Japanese).

Other (dev) projects
Game Developer - Html5 Games
April 2020 - Present

Experimenting with game development (Javascript). Currently working to finish a simple zombies survival platform game.

Fullstack Developer - Jobohub / Emplero
January 2017 - February 2018

A talent recruiting platform focused on internal referrals.

Stack: Django (1.8), Python, jQuery, Nginx, Gunicorn, Postgres. Cloud: AWS.

Web Developer - Multiple sites
2014 - 2015

Mainly small static websites and Wordpress deployments.

Programmer - Multiple projects
2002 - 2008

Worked on various internal systems (customer center software, restaurant management, rooms reservation system) and one indie game.

Languages used: Java, PHP, C++, Visual Basic.

Companies I worked at

Founder - Emplero Labs B.V.
Emplero Labs creates enterprise software to solve problems that involve people, tech and organizations.
January 2017* - Present
*Company was officially incorporated in The Netherlands on May 2018

Besides being the only developer, as the founder I also take care of:
-The strategic planning and direction of the company
-The development of partnerships
-Product evangelism

Tech Recruiter - JapanRA
September 2012 - December 2016 (remote working)
March 2012 - August 2012 (on-site)

Once the IT projects were done, I was offered a position as a full Tech recruiter.
I mainly conducted evaluation and exit interviews, sourced potential talent and provided career advise, always focused on technical roles.

IT Consultant - JapanRA
JapanRA is a boutique HR Consultancy company based in Tokyo, Japan.
April 2011 - February 2012

Hired for two projects: Infrastructure update and data migration. After the in-house translator quit I started to help with Japanese/English translations and ended up being involved in tech recruiting interviews.

Cofounder - Beep Tokyo
A videography and photography agency focused on low budget night events in Tokyo.
August 2010 - November 2011

My main role was client liaison and post-edition (Final Cut Pro, Motion, Adobe After Effects, Premiere, Photoshop, Illustrator).

Sales Representative - SBT Japan
January 2009 - February 2011

Internally recruited by the Latin America division of the sales department (in need of someone fluent in Spanish, Japanese and English for their Japan based team).
Team: 2 on-site and 5 remote employees.
My duties:
-Customer sourcing

-Overview of biddings at national auctions
-Arrangement of logistics
-Post-sales customer support

Systems Engineer - SBT Japan

SBT is a car and heavy machinery exporting company based in Yokohama, Japan.

May 2008 - December 2008

Team: 4 on-site.

The role was a mix of software development (internal system in Java) and internal IT support (Windows).

Education

Tokuyama National College of Technology

Yamaguchi, Japan.

Computer Engineering (Graduated in 2008)

Universidad Tecnológica Nacional

Buenos Aires, Argentina

Information Systems Engineering (2002 to 2004)

After completing 2nd year I left to study in Japan under a scholarship from the Japanese Goverment.

Additional info

Born in Argentina in 1984 (36).

I've lived in 5 countries across 3 continents: Argentina (19 years), Japan (10 years), Germany (1 year), France (3 years), The Netherlands (2+ years).

Fluent in English, Japanese and Spanish.

Some hobbies: bouldering, triathlon and nerdy things. I have great interest in astronomy and the space in general. I love animals and I have an amazing cat called Sirius White.