

Michal Czaplinski

email: mmczaplinski@gmail.com
phone: +4915754420603
github: [michalczaplinski](https://github.com/michalczaplinski)

WORK & RESEARCH

Envisioning.io 10/2017 - 12/2018

Software Developer

Stack: React, redux, typescript, nodejs, graphql, prisma, mongo

- Created a company-wide design system
- Created a CMS used for making custom data visualisations
- Built the company website: envisioning.io

Uberchord Engineering 08/2016 - 09/2017

Senior Software Engineer

Stack: React, mongoDB, nodejs, meteor, mobX, google cloud

- Built APIs used by the Uberchord iOS app.
- Created an SPA for discovering guitar chords: music.uberchord.com
- Created a custom content management platform for internal use

GxP Brain GmbH 10/2014 - 06/2016

Junior Software Engineer

Stack: java, grails, groovy, hibernate, jquery, bootstrap, cucumber

- Ported parts of a server- side-only codebase to a javascript frontend
- Introduced fully automated intergration tests based on cucumber which significantly cut the testing time

Max Planck Institute, Nijmegen 05/2013 - 04/2014

System Administrator

Responsible for co-managing a 70TB data archive on over 200 of world's languages. Developed a python library for working with XML-based metadata.

EDUCATION

Radboud University Nijmegen

2012 - 2014

Graduate coursework in cognitive neuroscience

University of California, Santa Barbara

2010 - 2011

Education Abroad Programme

University of Glasgow

2008 - 2012

M.A. Psychology

ABOUT

I'm a self-taught engineer and a digital nomad.

I enjoy making things and hacking on various open source projects while travelling the globe.

SOME THINGS THAT I'VE MADE

hypermark

A WYSIWYG markdown note-taking application. Built with electron and react.
<https://hypermark.app>

pitchfork

A python API for fetching pitchfork.com album reviews. Built with requests and beautiful soup.

choo-devtools

A chrome devtools extension for the "choo" javascript framework.

pitchfork

A reddit-style soundcloud client built with react and redux.
<https://musicumul.us>