MICHAL CZAPLINSKI

email: mmczaplinski@gmail.com
phone: +4915754420603
github: michalczaplinski

WORK+RESEARCH

Uberchord Engineering

software engineer
08/2016 - present

React frontend + meteor backend + node.js APIs

» Created a web application that allows people to discover and learn guitar chords: https://music.uberchord.com

» Created a custom content management platform for internal use.

» Created APIs used by the Uberchord iOS app.

GxP Brain GmbH, Berlin

junior software developer
08/2014 - 07/2016

Full-stack developer of a medium-sized application using java, groovy and JS.

» Ported parts of a server-side-only codebase to a javascript frontend.

» Introduced fully automated frontend tests based on cucumber which significantly cut the testing time.

Max Planck Institute for Psycholinguistics, Nijmegen

system administrator
05/2013 - 04/ 2014

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.

EFPSA Junior Researcher Programme, Selwyn College, University Of Cambridge

junior researcher
2011 - 2013

Collaborated on research in social psychology concering self-regulation and health behaviour, culminating in a peer-reviewed publication in International Journal of Psychology. DOI: 10.1002/ijop.12211

FOOS STUFF

musicumulus

A reddit-style soundcloud client built with react and redux.

https://musicumul.us

choo-devtools

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

pitchfork

A python API for pitchfork.com reviews built with requests and beautiful soup.

python-community

Python implementation of Clauset-Newman-Moore algorithm for community detection in large-scale networks with a command line interface.

EDUCATION

Radboud University Nijmegen

2012 - 2014

Graduate coursework in cognitive neuroscience

University of Glasgow

2008 - 2012

MA(Honours) Psychology

University of California, Santa Barbara

2010 - 2011

Education Abroad Program

TECHNICAL SKILLS

languages	JS, python, groovy, java, haskell, scheme, MATLAB, C
js	react, meteor, jQuery, countless npm modules :)
server-side	node.js, grails, django, meteor
databases	PostgreSQL, MongoDB, SQLite
other	git, shell scripting, jenkins CI, cucumber, Chrome Extension API, Google Cloud Platform

LANGUAGES

Polish	native
English	fluent
German	C1