

Jan-Patrick Tyra

Career Changer programming in JavaScript

Experience

Vocational

2016-present Customer Service Agent, Magine Germany GmbH, Berlin.

Multichannel support for an online Live TV streaming service.

2013–2015 **Technical Support**, AVM GmbH, Berlin.

Consumer electronics company, communications and home networking devices.

Education

2010–2012 Integrated Media (M. A.), Carl von Ossietzky Universität Oldenburg, 1.34.

Audiovisual Media in Practice, Theory and Instrumentality

2006–2010 Music and Economic Education (B. A.), Carl von Ossietzky Universität Olden-

burg, 1.72.

Projects (Programming)

ongoing Visual Metronome.

Web page with a linear-gradient background pulsating in a definable bpm tempo. GitHub

Sept 2018– **My Furball**.

Dec 2018 A Tamagotchi-like fast-play idle game for browser. Links: play \mid <u>GitHub</u>

Aug 2018, Google Chrome Extension + Inlineframe App.

Jan 2019 Linking between helpdesk software and helpcenter knowledge base.

- opening helpcenter in a new tab appending a search query string. GitHub1

- copying and formatting the document-link, closing the helpcenter browser tab. GitHub2

Aug 2018 Google Fonts Comparison.

Web page for comparing fonts of custom Google Fonts stylesheets. Links: Website | GitHub

Apr 2018– Infobox v1.5.5 - WeatherApp.

Jun 2018 Weather GUI displaying time, current weather, 3 and 6 hourly forecast, daytime forecast for next days. Multilingual support, timezone support.

Written in Python 3.6, successfully tested on Windows and on a RaspberryPi. GitHub

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Skills

Programming Languages

Python since Feb 18 - Intermediate/Proficient. Infobox v1.5.5-WeatherApp. GitHub

JavaScript, since Jul 18 - Proficient. My Furball. GitHub

HTML, CSS

LaTeX since Aug 18 - Beginner. This CV.

Node.js since Aug 18 - Beginner.

Frameworks jQuery, gsap - *My Furball*. <u>GitHub</u> and Libraries Angular.js - *Visual Metronome*. <u>GitHub</u>

datetime, urllib, timezonefinder, pytz, Pillow - Infobox v1.5.5-WeatherApp GitHub

Software, Tools

Code Editing Visual Studio Code, Notepad++, git - frequent use.

OS Windows, Ubuntu, MacOS X, Android - frequent use; Raspbian - fundamentals.

Office Microsoft Word/ Excel/ PowerPoint, Libre Office - frequent use.

Photo and Assistant editor for 'Party of Eight' (D 2013). link

video editing Adobe Photoshop, GIMP, Adobe Premiere Pro, Inkscape, Avid Media Composer.

Music Expert - various artistic commitments and music productions.

production Cubase, Ableton Live, Wavelab, Audacity, Reaper, Pro Tools.

Areas of Strenght

Creativity Various artistic projects and music compositions.

Problem Customer service, technical support. Understanding of customers UX.

solving

Fast under- Fast learning of new programs, concepts and programming languages.

standing

Autonomy Autodidactic learning of programming languages, writing a Master thesis

Organization Systematic approach and organized planning of work and projects.

Reliability Deadlines, various assignments like composing music for artistic shows.

Communication Providing a connection between customer and company in customer service.

Teamwork Cooperations with other musicians.

Languages

German Native proficiency

English Working proficiency

French Elementary proficiency

Publications

Rooks

Jan-Patrick Tyra. Surreale Ästhetik im Spielfilm der Gegenwart. AV Akademikerverlag, 2015.

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