# **PAUL SMAL**

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#### SOFTWARE DEVELOPER / STARTUP ENTHUSIAST

Software developer and OSS software user. Recently I worked with Elixir, JS, Elm but I would be happy to work with other languages too. I can drop into "DevOps" role if needed to automate my workflow. Experience in communications, networks and logistics areas. I'm curious about startups, programming, BeamVM and would like to find a job that intersects with my interests and experience. I withdraw from university for work after 3 years studying CS.

# **EMPLOYMENT TIMELINE**

Sigma Software | Startup enthusiast 2017-2019
Attracted cryptocurrency startup as a client.

Developer on demand

Freelance 2015-2017

System architecture and design Team management Customer delivery

**Business development** 

NetCracker · JPMOrganChase | Technical Project Manager 2014-2015

Implementation team management

Main contact point for all customers meetings

OdysseyLogistics & Technology Co. | Production Support Team Lead 2009-2014

Production issues investigation System performance audit Customers portal

Hewlett-Packard · Procter & Gamble | Support Engineer 2009-2014

Gillette acquisition project support Computer system administration

# RECENT PROJECTS

TalkJS | Chat SDK for web applications

Elixir, Phoenix, React Native

Influence marketing aggregation platform

PHP, Single Sign-On

VoIP testing suite Go, Elixir, Freeswitch

TimeTed | Tax automation software

Java, PostgreSQL, JS

Nora | Oracle database client GUI for MacOS

Objective-C, C, Cocoa

**CRM** with Email integration

Java, Scala, Play framework, PostgreSQL

# **SKILLS**

#### Linux

As a main desktop and server OS.

Git, SSH, Vim, Tmux

Main daily drivers

# Elixir, Phoenix framework

Writing backend services, database access layers, ecosystem.

#### **JavaScript**

Writing simple web and mobile frontend apps with React and React Native

# HTML, CSS

Creating web pages with unsophisticated designs

#### **Inkscape**

Creating visual stuff for various purposes, like this CV

#### LXC, ZFS, Docker

Can drop into "devops" role to automate my dev workflow

#### **Databases**

Mostly used **SQL** but familiar with document and graph databases

#### Java, Objective-C, C, PHP

Had some work to do with this languages but quite long ago

#### WebRTC, RTP

I'm able to read documentation about different protocols and do data integrations