# George Zdravkov

IT Professional

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## Research and Professional Interests

Data Engineering and Science

## Introduction

IT products developer and support with educational background in mathematics and informatics. With more that 15 years of experience, taking parts in different project stages. Communicative and team oriented person, with investigate and create approach to problem solving.

# **Employment**

#### 2021 - 2022

#### **DevOps Engineer for the CloudFoundry Platform As A Service solution**

An open-source project supporting the top programming languages and developer frameworks out of the box by providing different buildpack containers

Monitoring and development tasks related to CloudFoundry releases, and its sub-projects

laaS & PaaS operational and monitoring tools, ELK stack, Docker, Concourse, Python and Golang projects. Deployments over AWS, GCP, Azure, AliCloud

SAP Labs Bulgaria

#### 2018 - 2020

#### **Software Developer Front-End Technologies**

Creating reusable web components and services for different projects FocusTV is a solution for centrally managing TV set-top boxes with a React+Redux front-end

SoFit, an integrated physiotherapy, and kinesiotherapy, system to handle home therapy practise, with an Angular based front-end ScaleFocus, Bulgaria

#### 2015 - 2017

#### Software Developer and Support

Full stack support and development of web based solutions OSS - HP's internal ordering system, collecting and analyzing receipts, orders tracing, statistics and documents. Technologies involved are Tcl with NodeJS+Express+ReactJS, Oracle

United Game Tech's online betting projects. Technologies used are Angular and vanilla JavaScript front-end with an \*AMP serving back-end Musala Soft, Bulgaria

2007 - 2014 Web Site Developer and Support

Solutions based on the \*AMP stack

Implementations of ready-to-go CMS or MVC + DBAL, e.g. Symfony+Doctrine

setup

Custom layouts and themes creation by PHP based template engines

Graphics, UX/UI

2005 - 2007 Software Developer / Packaging

Prepare ready to production packages for company's Windows based

software solutions

Creation of deployment packages using MicroSoft technologies, Ant,

**XSLT** 

Research, development, and documentation on packaging and build pro-

cesses

Tumbleweed Communications Bulgaria / Axway

**Education** 

1998 - 2003 Informatics at Faculty of Mathematics and Informatics, Sofia University

"St. Kliment Ohridski"

Languages

Bulgarian (native), English (proficient)

**Programming Languages and Technologies** 

Coding Python, Shell, JavaScript

TypeScript, HTML, CSS, Tcl

Front-End / Back-End ReactJS, Angular, Redux, RxJS, NgXS, Flux Architecture

**Data** RDBMs (PostgreSQL, MySQL, Oracle, MsSQL)

**Buliding and Configuration** Docker, Concourse, Ant

**Deployment** CloudFoundry CLI

Project Management Scrum, Agile

Operating Systems Linux (Arch, CentOS, Ubuntu), MacOS, Windows