# **EDUCATION**

#### TFC

BACHELOR IN COMPUTER SCIENCE 2013 - 2018 Copenhagen, DK

## **PUBLIC SCHOOL**

2003 - 2013 Værløse, DK

## LINKS

Github: rwejlgaard

Personal Webiste: https://pez.sh

Side-project Website: https://pez.solutions

# **SKILLS**

### **PERSONAL**

### Working:

- I'm hard working, as long as there's work I'm happy
- I strive for perfection in my work
- I enjoy helping my colleagues

### Non-Working:

- Great at dad jokes
- I once killed a fly with a rubber band

### **TECHNOLOGIES**

#### Stack:

- Linux
- Docker
- CI/CD
- Jenkins
- Istio
- Google Cloud
- AWS
- Saltstack
- Ansible
- Splunk
- Terraform
- Kubernetes
- Cloudflare

# PROGRAMMING

#### Excellent:

Python •GO

### Really Good:

C# •C++ •Java

#### Pretty Good:

C • Rust • Swift • Obj. C • JavaScript

### Played around with:

TypeScript •Android

# **EXPERIENCE**

# **EXPEDIA GROUP** | SENIOR PLATFORM ENGINEER | CONTRACT

October 2022 - Present | London, UK

### Description:

My first contract role, I help manage Expedias massive cloud infrastructure footprint. With a 3 digit number of Kubernetes clusters. It's no easy task to maintain operation and maintainability.

I'm part of the team that is responsible for the operation of the clusters. A team comprised of 3 locations across the world.

### **GOHENRY** I SENIOR PLATFORM ENGINEER

March 2021 - October 2022 | London, UK

#### Description:

I joined GoHenry to continue my career in fintech. Now as a senior engineer I had taken on more responsibility. I shared complete responsibility of the cloud infrastructure with the lead engineer in the platform team. My main responsibility was around Kubernetes, where I ensured the most reliable operation for hosting 800 microservices across 4 clusters. In my time there I had been in the lead of migrating onto the Istio serivcemesh from NGINX-ingress with zero downtime during the entire migration. We originally had 8 clusters, 2 for each project with a cluster in the US and a cluster in the UK. Which was merged together during the migration to Istio with zero downtime as well.

### **10X** | SITE RELIABILITY ENGINEER

### September 2019 - March 2021 | London, UK

## Description:

After moving to the UK in August 2019, I joined 10x.

10x is a Bank-as-a-Service company, 10x has numerous tier 1 banks as clients.

As an SRE, I worked on maintaining operational excellence for our clients.

This was done utilizing the latest technologies in Kubernetes and cloud native architecture. A few key technologies we used were the likes of Prometheus/Grafana, Splunk, Helm, Terraform, and Concourse CI.

The job required a flexible mind and I often jumped back and forth between "Proactive" and "Reactive" workloads.

The Reactive side involved fixing various issues such as severity 1/2 incidents, with a focus on efficiency and speed.

The job also required on-call shifts which we used alertmanager and Pager Duty for.

### **WIDEX** | SOFTWARE DELIVERY ENGINEER

### Oct 2018 - April 2019 | Lynge, Denmark

### Description:

After finishing my education I was approached by a recruiter from Widex.

I was hired in October of 2018, into the SWISS team - which is short for Software & Infrastructure Services.

The teams objective was to make the developers jobs as smooth as possible.

This meant maintaining the 3 major build pipelines for iOS, Android and Windows-Desktop. Automate lesser tasks such as miscellaneous tasks for git or Jira.

After about 4 months of working at Widex, I was given the responsibility to automate the provisioning of our build server farm.

My last two months at Widex I worked on automating deployments of new build machines Used Golang for creating an exporter of Jenkins data into Prometheus

## KMD | CLOUD PLATFORM ENGINEER

### Dec 2015 - Sep 2018 | Ballerup, Denmark

### Description:

This was my first job, I was originally hired as a trainee Java developer but I ended up moving to the platform team after a year.

In the platform team I was one of two engineers maintaining the "PaaS Engine" which purpose was to work like an internal cloud provider, providing EC2/Compute instances to internal projects. The project used Python and Saltstack very heavily to automate and provision servers from our bare-metal datacenter.

I learned most of what I know from this project and I taken off the project when the project was bought by IBM Cloud.