

CRISTIAN WILGENHOFF

Summary

Principal Software Engineer specialised in JavaScript.

Having worked in the tech industry since late 2010 for several companies from small startups to big corporate ones I aim to bring diverse experience and add fruitful value in a role where I can take real software development ownership.

I prefer to work on real and exciting products with active involvement from clients alongside a self-driven team from which I can add value and learn from.

Information

- **Name:** Cristian Wilgenhoff
- **Location:** Remote (EU)
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- **Github:** <https://github.com/cwilgenhoff>
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Key Skills

- **Languages:** JavaScript (ES6)
- **JS Static Type Checkers:** Flow, Typescript
- **Libraries/APIs:** React and Redux
- **Frameworks:** Node, Nest.js, Express, Angular 1.5
- **Testing Tools:** Jest, Enzyme
- **DB/Storage:** MongoDB, PostgreSQL, DynamoDB
- **Continuous Integration:** CircleCI, Buildkite, Jenkins, Travis
- **Infra:** Terraform
- **Cloud:** AWS, Kubernetes, Azure, Open Shift, Docker

Experience

Pizza Hut Digital Ventures, Principal Software Engineer (Contract) (UK)

Jun 2019 – Present

- **Principal Engineer**
 - Help lead a global vision on re-platforming PHDV systems across all markets. Focused mostly on re-architecting the Menu domain but actively involved in the big picture.
- **Technical Lead**
 - Lead team responsible for supporting, maintaining, diligently developing new features and A/B testing for markets where PHDV UK had a presence.
- **Senior Software Engineer:**
 - Part of a market activation team which brought a new market into an existent event-based platform which was extended to accommodate to this new market.
- **Technologies:** React, Node, NestJS, Typescript, AWS

ENGINE | Transformation, Senior Software Engineer (Contract) (UK)

Feb 2019 – Jun 2019

- Part of the development team in charge of developing a product for the UK government (Marine).
 - **Technologies:** React, Node, Typescript, Spring Boot, Azure

Red Badger, Senior Software Engineer (UK)

Jun 2017 – Feb 2019

- Part of a consulting team helping major high street banks in UK to deliver several products:
 - Authentication Hub (POC): 2-factor biometric authentication for mobile banking applications.
 - International Payments: Re-vamp of online banking international payments.
 - Open Banking (Corporate Customer Base): UK government bank regulation.
 - Various tasks ranged from creating an initial structure and development of features for the frontend to the creation/modification of a vast range of micro-services with different capabilities such as connectivity to different LDAP servers, DB2 databases and fraud systems along with the creation of pipelines and infrastructure.
 - Credit Cards App (Retail): Allows retail customers to apply for credit cards.
 - Single Page App with server-side rendering. Layered microservices architecture. Node Gateway.
- Continuously cultivate the relationship and skillset of the client.
- **Technologies:** React, Node, Typescript, Spring Boot, Swift, Open Shift, IBM API Connect and Jenkins.

FarmDrop, Software Engineer (UK)

March 2016 – Jun 2017

- Part of the customer facing team in charge of building a marketplace for locally sourced food.
- Tasks included adding features fast, migrating legacy Angular components into React, major re-brandings of the shop and several improvements of the current code base through the introduction of standard best practices such as a testing infrastructure for the front-end components using tools like Enzyme. Server-side rendering from a node server.
- **Technologies:** JS (ES6), React, Redux, Node, Webpack, Jest, Enzyme, Ruby on Rails, Redis.

Contentment, Software Engineer (UK)

Nov 2015 – Feb 2016

- Part of the development team in charge of building a **Reader** app; a Cordova application built entirely in React acting as a proxy for downloading magazine publications from AWS.
- Worked designing the structure of the app from scratch in a way to load content dynamically.
- **Technologies:** JS (ES6), React, Node, RxJS, PouchDB.

Making Sense LLC, Software Engineer

May 2014 – Nov 2015

- **Project:** Budget Maestro – Contractor for [Centage](#) – Software Engineer
 - **Technologies:** Angular, Node, MongoDB.
- **Project:** BCP – Contractor for [Mobiquity, Inc](#) - Software Engineer
 - **Technologies:** Node, Express, Angular, MongoDB.

2012 –2013

- **Project:** Migration of Desktop App – Contractor for [EasySoft USA](#) - Software Engineer
 - **Technologies:** Dojo Toolkit, JavaScript
- **Project:** Best Buy Store – Contractor for [migration.mobi](#) - Software Engineer
- **Project:** [Cash+ Visa Card](#) – Contractor for [migration.mobi](#) - Software Engineer

Globant, Software Engineer

2011 – 2014

- **Project:** [TV Chip Recognition](#) – Contractor for Bally Technologies - Software Engineer
- **Project:** **Internal Intranet** – Contractor for Deloitte - Software Engineer

Education

Southworks, SharePoint Developer

2010 – 2011

- **Project:** PDC 2010 (Deployment) – Contractor for Microsoft - SharePoint Developer
- **Project:** KEXP (CMS for Streams) – Contractor for [KEXP Radio](#) - SharePoint Developer

2006 - 2014

Systems Engineering

National University of Central Buenos Aires (UNICEN) - Buenos Aires