

# Artur Kondas

## Contact

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## Profile

A Senior Software Engineer generalist with over five years of experience spanning from IT Support to teaching and Software Development. Using Belbin's Team Roles, best described as a combination of Plant and Monitor Evaluator; I'm always full of ideas and unconventional approach to problems, but still being able to see all the options and judge accurately. Willing to learn and improve, but at the same time to teach and help others.

Site Reliability Engineering Guild lead & evangelist. Go enthusiast, open source contributor and trainer. Team & tech lead, occasionally an architect. Experienced in DevOps and reliable CI/CD practices. Advocate for asynchronous teamwork and team morale over sticking to pre-fabricated templates. I believe in continuous improvement not only in code, always learning something new.

Avid fan of remote working and work based on trust, not on numbers. I get stuff done (to put it mildly).

## Projects

### Asynchronous chat

Built a set of highly secure and highly available Go AWS lambdas utilising Amazon Lex & Connect functionality.

### AI-powered analysis & data scraping microservices

Designed and built a microservices suite for data scraping and analysis. Reworked the POC written by a previous team to decrease the time of discovery from 12 hours to 10 minutes.

### AI-powered crime prevention systems

Built and maintained a set of microservices for video data processing and AI integration.

### Music video in terminal

Wrote first ever **music video in Golang**. Did everything apart from singing - wrote, record, mixed, mastered, planned out, wrote the video, released the video.

### Automated my daily chores in terminal

If there's something I've been using to help me with my work/daily chores, 99/100 times I wrote an CLI for this. Blogging? Automated. Switching Git accounts? Automated. Scrapping data to see if the flour I want is available and notifying me over various channels? Automated.

### Post-deployment integration tests

Designed a process & tooling system for validating web suite post-deployment. Decreased the time needed from 4 hours to 5 minutes.

### Data-visualisation boards

Harnessing the power of ServiceNOW, built a set of data boards visualising the state of service desk, SLIs and KPIs across different teams - which resulted in massive decrease of backlog and increased the speed of resolution.

## Employment

**Barclays** (via **ECS Digital**) / Go Software Engineer

*October 2020 - Present*

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**ECS Digital** / Go Software Engineer

*July 2019 - Present*

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**Calipsa** / Full Stack Software Engineer

*January 2019 - July 2019*

/ Scrum Master

*March 2019 - July 2019*

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**Sparta Global** / Software Development Technical Trainer

*September 2018 - January 2019*

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**Freelance** / Full-Stack Developer

*January 2017 - June 2018*

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**ABB** / Application Specialist

*January 2018 - June 2018*

/ IT Support Specialist

*March 2017 - December 2017*

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**Capgemini** / English Customer Service Advisor

*August 2016 - February 2017*

## **Skills**

**Programming Languages** Go (Golang, very much preferred), Javascript, C/C#/C++, Python, Ruby

**Database** PostgreSQL, MongoDB, MySQL, dGraph, Neo4J, AWS Suite (RDS, DynamoDB)

**Frameworks/Libraries** gRPC, React, Vue, Mocha, Chai, Jasmine, ffmpeg

**Infrastructure** Terraform, Ansible, Chef

**Cloud & Orchestration** AWS, GCP, Kubernetes, RDS, EC2, S3, Docker

**CI/CD** Jenkins, Puppet, GitHub Actions

**Version Control** Git, GitHub, GitLab, BitBucket

**Project/Team Management** Agile, Scrum, ITIL

**Automatic/Static Deployment tools** GitHub Pages, Netlify, Heroku

## **Education**

**Cracow University of Technology** **Power Engineering** / BEng

*2013 - 2017*

Engineering thesis: *Acoustic measurements of electrical engines*

## **Languages**

- Polish (Native)
- English (Fluent)
- Spanish (Basic)
- French (Basic)

## Certifications

- **Site Reliability Engineering Foundation** - DevOps Institute - May 2021
- **AWS Certified Database - Specialty** - Amazon - March 2021
- **Mulesoft Certified Developer** - Mulesoft - January 2021
- **AWS Certified Developer - Associate** - Amazon - October 2020
- **.NET advanced** - Comarch - June 2018
- **Excel Intermediate** - Langolian - November 2017
- **ITIL Foundation** - Conlea - June 2017
- **Oracle SQL Introduction** - Langolian - April 2017
- **AutoCAD 2015 Intermediate** - Cadsoft - June 2015

## Open Source / Volunteer

- **Speaker** - Devops Playground
  - Delivered a live-streamed workshop on building a ready-to-deploy, CRUD API in Go. [Link here](#)
- **Speaker** - Golang in London
  - Delivered a live-streamed workshop on building small app to play music from the terminal. [Link here](#)
  - Delivered a live-streamed presentation on how to structure small Go programs. [Link here](#)
- **Guest Speaker** - ColorInTech
  - Delivered two workshops on annual ColorInTech events
- **Contributor** - Chef
  - Contributed to 5.2.0 - [#95](#)
- **Contributor** - Grafana Labs
  - Contributed to 7.0.0 beta - [#22898](#)
- **Contributor** - Rod
  - Contributing to overall functionality of a Chrome Devtools driver in Go
- **Contributor / Translator** - GitHub
  - Translated Unshaky and Rectangle to Polish
- **Translator** - Microsoft
  - Contributed to VS Code translation to Polish
- **Technical Trainer** - Codebar
- **Technical Trainer** - CodeFirst: Girls
  - Delivered two editions of CF:G

## References

References available on request.

## Disclaimer

Please contact over email prior to phone call, I am not picking up unsolicited calls.

I hereby give consent for my personal data included in my offer to be processed for the purposes of recruitment in accordance with the Data Protection Act as of 29 August 1997 (Journal of Acts of 2002, No 101, pos. 926 with later amendments)