

# Andri Óskarsson

Software Developer & Systems Engineer

🏠 Aalborg, Denmark



## EDUCATION

<b>Computer Engineering, BSc</b> Aalborg University	2007 - 2012
<b>Test Driven Development, Course</b> J.B. Rainsberger / Sprettur ehf	2012 - 2012
<b>Agile Design, Course</b> J.B. Rainsberger / Sprettur ehf	2012 - 2012
<b>Engineering Entrance, Course</b> Aalborg University	2006 - 2007

## ABOUT

I come from Reykjavík, Iceland and am the oldest of 5 brothers. In 2006 I moved to Denmark to study. I now live near Aalborg, Denmark with my fiancée and son. In my off-time I like to bake pizza, take photos and go for walks.

I've been fascinated by computers since age 8 and spend much of my free time, learning more about them.

## SKILLS

Ordered by experience. Underline for preference.

### Software Development

HTML/CSS, PHP, JavaScript, React, React Native, jQuery, Go, TypeScript, C#, Java, C, C++, TCL, Lua, Vue.js

### System Operations

Linux, Docker, Kubernetes, Cisco, Asterisk, DevOps, Windows, Github, AWS, GCP, Terraform, DNS, SMTP, Jenkins, Gitlab, Mac

### Data Management

MySQL, GraphQL, Postgres, Event Sourcing, MongoDB, Firestore, Memcache, Redis, SQLite, OpenAPI

### Processes and methodologies

Agile, Kanban, Scrum, Lean, Test Driven Development

## LANGUAGES

Icelandic (native)  
English (fluent)  
Danish (fluent)

## EXPERIENCE

**Lead Software Developer** 2020 - Present  
Venue POS A/S

Assembled a small team and delivered a resilient, offline capable point-of-sale system. Set up our cloud infrastructure and automated building, monitoring and deployment.

Docker Event Sourcing GraphQL Kubernetes Postgres React React Native  
TypeScript

**Senior Software Developer** 2019 - 2019  
Redia A/S

Worked on a web-based teaching platform and a mobile app to help librarians work more effectively. Pitched and developed an image (and video) scaling micro service.

Docker Firebase Go Postgres React React Native TypeScript

**Tech Lead** 2017 - 2019  
PARKPARK A/S

Pitched, developed and delivered a new user-focused app. Moved our infrastructure from a single server to full redundancy in Google Cloud. Ran in-house development, trained new employees, managed our infrastructure, coordinated with freelancers and did full-stack software development.

Docker Go GraphQL HTML/CSS JavaScript Kubernetes Linux MySQL  
PHP React React Native

**Senior Developer** 2015 - 2017  
UVDData A/S

I managed releases, did frontend development and was a Scrum-Master on "Min Uddannelse", a large learning platform. I helped introduce React to the organisation, did internal training and helped with recruiting.

DevOps HTML/CSS JavaScript jQuery React

**System Developer** 2012 - 2015  
M1 A/S

Worked on an internal billing and CRM system as a part of the backend team. I pitched and delivered an automatic plan-upgrade system for usage-warnings that was generating revenue.

Docker HTML/CSS JavaScript jQuery Linux MySQL PHP

**Software Developer** 2013 - 2013  
Lyngsø Systems A/S

**Software Developer / Intern** 2011 - 2011  
Sprettur ehf

**Student Developer** 2009 - 2009  
Aalborg University


## NETWORKING

Speaker & Co-Organizer Aalborg React Meetup

## PROFILES

 Twitter *andrioid*  
[twitter.com/andrioid](https://twitter.com/andrioid)

 GitHub *andrioid*  
[github.com/andrioid](https://github.com/andrioid)

 LinkedIn *andriosk*  
[linkedin.com/in/andriosk](https://linkedin.com/in/andriosk)

**Systems Administrator**  
Calidris ehf

2004 - 2006

**Systems Administrator**  
Hringiðan ehf

2002 - 2004

**Web Developer**  
Þríviddarmiðlun ehf

2001 - 2002

**Network Technician**  
Titan Telecom hf

2000 - 2001

**Web Developer**  
Firmanet ehf

1999 - 2000

**Software Tester**  
Frisk Software ehf

1998 - 1999

## REFERENCES

*Available on request...*