

# Krystof Spiller

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## Senior Fullstack Software Engineer

### Professional experience



**Carta**

SENIOR SOFTWARE ENGINEER

Copenhagen, Denmark

2022 - Present

- Enabled a more efficient sales funnel by revamping billing in a cross-functional teamwork with RevOps and Finance teams integrating Stripe and HubSpot. Experience with demoing to stakeholders, product-oriented collaboration and negotiation of solutions with designers and PMs. Curious and open to learn and improve from my colleagues and critical feedback from 1:1s and performance reviews.
- Delivered a time-critical feature without delays, implemented publicly accessible calculator tool, added alternative currency exchange rates provider, added an automated dead link checker and functionality for simpler and consistent modal implementations including forms.

Cross-functional teamwork

Ideation sessions

Technical discussions

Stakeholder demos

Office hours

HubSpot

Stripe



**Capdesk**

JUNIOR SOFTWARE ENGINEER

Copenhagen, Denmark

2020 - 2022

- Onboarding buddy for an engineer and a designer. Regular knowledge sharing via pair programming. Outside of full-stack feature work, built Heroku ↔ Slack integration to announce releases, implemented a spellchecker in GitHub Actions using LanguageTool, added OpenAPI, wrote an ESLint rule and Git hooks for improved workflow. Went through acquisition by Carta.

Mentoring colleagues

Pair programming

Ruby on Rails

React

TypeScript

PostgreSQL

GitHub Actions

Heroku

Slack API



**Systematic**

JUNIOR SYSTEMS ENGINEER

Aarhus, Denmark

2019 - 2020

- Improved dependency management and build system for hospital task system app for nurses and orderlies. Attained Kanban experience.

Retrospectives

Daily standup

Kanban

Powershell

C#

.NET Core

TeamCity CI

### Education



**Technical University of Denmark, Copenhagen**

MASTER OF COMPUTER SCIENCE AND ENGINEERING

Denmark

2020 - 2022

- Thesis:* Aiding Informed Critical Thinking: Mining and Visualizing the Evolution of Online Content
- AI and algorithms study line:* Data structures | Multi-agent systems | Deep learning | UX engineering | Computer vision



**VIA University College, Horsens**

BACHELOR OF ICT ENGINEERING

Denmark

2016 - 2020

- Final project:* Cloud computing for end users | Electron | React | Docker
- Data engineering specialization:* Database optimization | Data security and encryption | Data warehousing

### Certificates



Learn  for Developers

BOOT.DEV - 2023



**Deep Learning Specialization**

DEEPLARNING.AI - 2020

### Projects

**HabitVille**

2023 - Present

- Hobby project for tracking habits and gamifying it in a tycoon-game. Started with a web app, now working on iOS mobile app.

NextJS

React Native

Expo

iOS

AWS RDS

BaaS - AppWrite | Convex

NativeWind

### Skills

**Interpersonal** Thorough & kind code reviews | Sharing critical feedback in a non-contentious way

**Technologies** Ruby on Rails | React (+ Native) | TypeScript | PostgreSQL | Git | GitHub Actions | Tailwind CSS | Go | C# | Typst

**Services** Stripe | HubSpot | Heroku | Slack API | Netlify | PlanetScale | Turso

**Personal interests** Piano  | Music  | Reading | Tech | Fitness | Wearing hoodies