# **Dominik Jessen**

SOFTWARE ENGINEER

Skills

**Tech** JavaScript, TypeScript, React, Next.js, HTML, CSS, Tailwind, Node.js, Express, Java, SQL, MongoDB

**Tools** Git, Figma, Zeplin, Linear, Jira, Confluence, Webflow, Google Analytics

# **Experience**

**Tractable** London, UK

PRODUCT MANAGER, OCR & PLATFORM

Jan 2022 - Apr 2023

- · Established product strategy, roadmap, OKRs, and capacity plan for 3 teams with a total of 16 team members across Engineering & Research
- Achieved accuracy improvements for ML product for the Japanese insurance market that increased claims processed by 10x
- Released a new internal processing tool reducing manual intervention by 85%, subsequently saving >\$1MM in yearly costs
- Enhanced UX for core product by automating a 5-10min task increasing license utilization by >100% for single largest client
- Coordinated various cost-saving efforts across multiple engineering teams to save >\$600K in annualized costs

Uni-Life Amsterdam, NL

PRODUCT MANAGER Oct 2019 - Nov 2021

- Led product strategy & development for a campus community SaaS for student engagement posting average YoY ARR growth of 175%
- Shipped native mobile and web product features that led to 7x more MAU and increased per-user engagement time by 310%
- Streamlined engineering processes and ways of working, reducing the number of tickets being reworked by 60%
- Built usage dashboard using React, Chart.js & Node.js/Express for weekly engagement updates for sales & marketing team

**Celonis** Munich, DE

PRODUCT MANAGER (INTERN), RPA & TASK MINING

Mar 2019 - Jul 2019

- Forged first product vision, strategy, and roadmap for a greenfield product in the RPA space piloted with 3+ clients
- Directed a team of 2 engineers and 1 designer developing and iterating a ready-to-ship MVP in 2 months
- Promoted internal PM collaboration by facilitating >10 PM intro sessions for all new hires in Product

Sovanta Heidelberg, DE

SOFTWARE ENGINEER, FRONTEND

Jul 2016 - Jul 2017

- Deployed various features for a purchasing & sourcing AngularJS web app for a global retail client in an agile team of 6
- Designed 10+ REST API endpoints in tandem with an external backend development team
- Improved code quality and reduced technical debt from 16 to 2 days utilizing SonarQube refactoring

## **Education**

## **Erasmus University Rotterdam, RSM**

Rotterdam, NL

M.Sc. - Innovation Management

Sep 2019 - Jul 2020

• Selected coursework: Innovation Strategy, Project Management, Design Thinking

University of Mannheim Mannheim, DE

**B.Sc.** - Business Informatics

Sep 2015 - Dec 2018

· Selected coursework: Foundations of Computer Science, Algorithms & Data Structures, Software Engineering

# **Projects**

#### Yes, Chef! - Weekly meal planning app

yeschef.recipes

NEXT.JS, TYPESCRIPT, TAILWIND, RADIX UI, NEXTAUTH.JS, MYSQL

- Developed a web application to take the headache out of weekly meal planning using Next. is with server actions
- · Users can sign up to add and manage their own recipes, or utilize the built-in recipe discovery API to plan their meals

#### Cinemojis - Movie-emoji guessing game

cinemojis.com

NEXT.JS, TYPESCRIPT, TAILWIND, SHADON/UI, SUPABASE

- · Launched a web application with user management where players decode movies from emojis using Next.js & Supabase
- · Added a Wordle-like curated daily challenge mode and all-time game player statistics utilizing Supabase Edge Functions

### Splendor - Digital board game

JAVA, JAVAFX, SQLITE

- Created a digital version of the board game "Splendor" with network client, AI, persistent database, and chat as a team of 5
- · Led development of the game's frontend using JavaFX, the game's database using SQL and JDBC, and wrote unit tests using JUnit