

# Laurynas Puskunigis

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## Experience

### AdConnector GmbH

Berlin, Germany

JUNIOR FULL-STACK DEVELOPER

August 2019 – April 2020

- Developed a PHP-based web application for automated ad management, streamlining client advertising processes.
- Developed, deployed, and maintained several WordPress-based e-commerce sites, enhancing digital storefronts for a diverse client base.
- Handled Linux server maintenance to support stable web application deployments.

### webnature GmbH

Cologne, Germany

FULL-STACK DEVELOPER

February 2021 – August 2022

- Developed and maintained web applications using TypeScript, React, and NestJs, ensuring efficient operation and user engagement.
- Assisted in the development of mobile applications using React Native, focusing on functionality and user experience.
- Supported the upkeep of NextJs and WordPress websites, contributing to content updates and basic optimizations.

### Telia Global Services Lithuania

Vilnius, Lithuania

SOFTWARE DEVELOPER

September 2022 – Present

- Developed and maintained integrations for TV/VOD Metadata ingest, enhancing content management across multiple platforms.
- Engineered and deployed AWS infrastructure using Terraform to support scalable cloud applications.
- Managed and analyzed logs and metadata using Opensearch, and developed dashboards for real-time data visualization.
- Authored comprehensive documentation and technical guides to support system operations and team training.
- Served on-call duties, addressing and resolving critical issues for TeliaPlay's backend across Norway, Sweden, Finland, and Denmark.
- Played a key role in transitioning from legacy systems to a modernized architecture, significantly improving system efficiency and reliability.
- Conducted thorough testing and quality assurance to ensure optimal system performance.
- Testing and QA
- Created robust internal CLI tools to streamline workflow processes.
- Utilized a tech stack that includes Microservices, Event-based architecture, Typescript, AWS services (S3, SQS, SNS, DynamoDB), Nifi, and CI/CD practices with Github Actions.

## Skills

**Typescript:** 3.5 Years of Professional Experience

**Rust:** Learning/Hobby

**AWS:** Lambda, S3, SNS, SQS, DynamoDB

**Maintenance:** Writing Documentation, Writing Tests, CI/CD - Github Actions

**Other:** Linux, Terraform, Opensearch, Rest API and API Client Development, OAuth2, NiFi

**Languages:** Lithuanian (Native), English (Advanced), German (Working proficiency)

## Projects

### Telia TV Metadata Ingest

Typescript, AWS, Lambda,  
Terraform, Opensearch, Github  
Actions, Microservices, Event based  
architecture

DURING MY TENURE AT TELIA, I DEVELOPED MANY VOD AND EPG BASED METADATA INTEGRATIONS, WHICH INVOLVED RETRIEVING METADATA VIA DIVERSE METHODS SUCH AS APIs, S3 BUCKETS, AND SQS. I WAS RESPONSIBLE FOR RESOLVING ISSUES, CONVERTING METADATA INTO OUR INTERNAL FORMAT, AND ENSURING ITS VALIDATION AND ENRICHMENT BEFORE INTEGRATION INTO OUR PLATFORM. EACH INTEGRATION INCLUDED COMPREHENSIVE QA, THOROUGH DOCUMENTATION, AND, WHERE NECESSARY, MIGRATION FROM LEGACY SYSTEMS DURING THE PRODUCTION RELEASE.

<https://teliaplay.se>

## **Telia Next-Gen**

LIKE MANY ESTABLISHED COMPANIES, TELIA HAS ITS SHARE OF LEGACY SYSTEMS. DURING MY TENURE, I WAS PART OF A PIVOTAL PROJECT AIMED AT DESIGNING AND DEVELOPING THE NEXT-GENERATION ARCHITECTURE FOR TELIAPLAY. MY ROLE INVOLVED ARCHITECTING AND IMPLEMENTING AN EVENT-DRIVEN, MICROSERVICES-BASED SYSTEMS TO TRANSITION AWAY FROM THE EXISTING MONOLITHIC STRUCTURE. I SPECIFICALLY MANAGED THE MIGRATION OF VARIOUS PROVIDER INTEGRATIONS, FOCUSING ON MINIMIZING IMPACT TO OUR CUSTOMERS.

*Typescript, AWS, Lambda,  
Terraform, Opensearch, Github  
Actions, Microservices, Event based  
architecture*

## **Meetergo**

DEVELOPED A TIME MANAGEMENT AND BOOKING APP THAT ENABLES MEETING SETUP BASED ON USER AVAILABILITY AND INTEGRATED CALENDARS. THE APP SUPPORTS AUTOMATIC ONLINE MEETING AND VIDEO CALL CREATION. I WAS RESPONSIBLE FOR CODING THE MAJORITY OF BOTH FRONTEND AND BACKEND COMPONENTS.

*Typescript, React, NestJs,  
PostgresSQL, OAuth2, AWS, Various  
APIs including Google hangouts,  
Zoom, Microsoft Graph, Stripe,  
Paypal*

*<https://meetergo.com>*

## **Seedit**

DEVELOPED A WORKPLACE MANAGEMENT TOOL WITH AN SVG-BASED EDITOR AND BOOKING SYSTEM. MY WORK FOCUSED ON THE SVG FLOORPLAN EDITOR, BOOKING ENHANCEMENTS, AND API CLIENT GENERATION.

*Typescript, NestJS, React*