# **Teodor Pytka**

Experienced software developer, covering entire software development lifecycle with frontend focus.

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## **Experience**

## Senior Engineer @ Eika 2023 - Present

• Participate in development of banking application. Maintenance, enhancement and adding new functionalities.

## Senior Engineer / Tech Lead @ Source2Sea 2021 - 2023

- Development of React/Typescript e-commerce application
- Maintenance of front-end CI/CD pipelines, appling upgrades and refactoring, adding roll back functionality
- Writing functional / unit / cypress tests
- Setup of Storybook with Chromatic Proposing and assessing application architecture
- Handled application decoupling Organized monorepo/packages structure
- Configured packages build with Rollup

### Senior Engineer @ Accenture 2020 - 2021

- Full development cycle of server-less based application, from architecture to development, deployment, testing and maintenance.
- Configuration of AWS services such as SNS, SQS, Lambda, S3, DynamoDB, CloudFront, CloudFormation, IAM and more.
- Leaded development of web application for maintainers.

## **Engineer @ 10Clouds** 2018 - 2020

- Building stable and maintainable codebases using Typescript/JS/ React/Redux
- Managed multiple projects with a team of backend engineers and QA from planning to website launch
- Working directly with client stakeholders to develop technical solutions for business cases

#### Junior Engineer @ Samsung 2016 - 2018

- Development and maintanance of android radio interface layer
- Development of new capabilities and services

## Intern / Junior Engineer @ Thales 2014 - 2016

- Creating and implementing active vision system for humanoid robot
- Creating artificial neural network for motor control
- Writing video processing algorithms

## Skills

### **Programming languages**

Javascript, Typescript, HTML, CSS, Lua, Python, Elixir

#### **Libraries & frameworks**

React, Node.js, Deno, React Native, Expo, Tailwind, Cypress, Styled components, RxJS, Astro, Phoenix,

#### **Tools & Platforms**

Git, Github, Bitbucket, Jira, Linux, AWS,

## **Education**

## **AGH University**

Master & Bachelor in Mechatronics @ Faculty of Mechanical Engineering and Robotics

#### **Interests**

Bicycle touring, progressive rock, functional programming, offline first apps,