# MICHAŁ TERCZYŃSKI

# JavaScript/TypeScript developer

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Cracow



## **EXPERIENCE**

## Senior TypeScript Game Developer

#### **Yggdrasil Gaming**

I have co-developed front-end side of 2 games: Trickstar Spins and Hacker's Haven

#### Main responsibilities:

- developing features in new games using TypeScript, PixiJS, pixi-spine
- performing code reviews
- communicating with game producers, artists, animators, testers, backend developers and other frontend developers
- implementing custom HUD for an external client

## Game Developer

#### **Gamecode**

**=** 08/2022 - 12/2023 Remote

I played a key role in co-developing the front-end for two innovative slot games, HammerCash™ and Boom Boom Boom™, leveraging PixiJS and TypeScript.

## React Developer

#### **Pragmatic Coders**

- · Developed a new module in a banking application using React
- · Converted 100+ JavaScript files to TypeScript
- · Investigated new tools
- · Reported and fixed bugs in an existing project

## Software Engineer III

#### **Software Mind**

**=** 09/2021 - 01/2022 Cracow, Poland

I was developing an internal dashboard application and the backend it was connecting to that was written in Node.js, TypeScript, and

- · Front-end tech stack: Angular, Angular Material, Nx, Jest
- · Backend tech-stack: Node.js, Express.js, testing tools: Sinon.JS, Chai, Mocha
- Other technologies I've been using: Google Cloud Platform, Jira, Confluence, Bitbucket

## Software Engineer II

#### **Software Mind**

#### Game Developer

#### **NetEnt**

- I have co-developed front-end side of 2 games: Super Striker<sup>™</sup> and Aloha Christmas Edition™
- · Tech stack: PixiJS, TypeScript, Spine, Jest

## **SUMMARY**

I am adept at developing interactive web games and applications using TypeScript, React.js, Three.js, Node.js, and PixiJS.

## **LANGUAGES**

# **English**

Proficient



**Polish** 

Native



# STRENGTHS



#### Attentive to detail

Keen eye for identifying visual discrepancies and textual inaccuracies



#### **Analytical**

Can analyze and solve complex problems, can break complex problems into simpler ones



## **Communicative**

Capably aligns task dependencies with team members, ensuring efficient workflow and collaboration

# **EXPERIENCE**

## Software Engineer

#### **GlobalLogic Poland**

I have been developing web applications - I was working mostly on front-end, but sometimes I was developing small server applications in Node.js.

- Angular
- · React.js
- TypeScript
- Node.js with Express.js
- Electron
- Rx.js
- Highcharts
- Angular Material

## Junior Software Engineer

#### **GlobalLogic Poland**

**iii** 07/2018 - 04/2019 **♀** Cracow, Poland

#### Intern

#### **Quantum software S.A.**

苗 01/2017 - 01/2017 👂 Kraków, woj. małopolskie, Polska

- Designing and developing a proof of concept for Warehouse Management System application.
- Used Three.js library for rendering a 3D representation of a warehouse.

# **EDUCATION**

## IT Technician, Web applications

Zespół Szkół Łączności w Krakowie // Upper Secondary School of Communications

**=** 01/2014 - 01/2018