# Michał Terczyński

E-mail: mterczynski1@gmail.com

**LinkedIn**: <a href="https://www.linkedin.com/in/mterczynski">https://www.linkedin.com/in/mterczynski</a> **GitHub:** <a href="https://www.github.com/mterczynski">https://www.github.com/mterczynski</a>

Portfolio: http://www.mterczynski.pl

## **Commercial experience**

#### 

Gamecode

### Job description:

I've co-developed front-end side of two web casino games: Boom Boom Boom $^{\mathsf{TM}}$  and Hammer Cash $^{\mathsf{TM}}$ 

#### Tech stack:

- PixiJS
- TypeScript
- Spine animations
- Jest unit tests

#### 10/2021 - 08/2022 **React developer**

**Pragmatic Coders** 

#### Job description:

I was working for Atom Bank through Pragmatic Coders. It's a new British Bank that's completely digital.

#### Tech stack:

- React (with hooks and context APIs)
- Gatsby
- Jest
- Typescript
- Styled components
- Storybook

#### Responsibilities:

- creating new UI components and modules
- integrating TypeScript to existing JavaScript applications
- aligning on API contracts with backend developers
- performing code reviews

#### 11/2020 - 01/2022 **Software Engineer II - III**

Software Mind

#### Job description:

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

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#### Front-end tech stack:

- Angular
- Angular Material
- Nx
- Jest

#### Backend tech-stack:

- Node.is
- Express.js
- testing tools: Sinon.JS, Chai, Mocha

#### Other technologies I've been using:

- Google Cloud Platform
- Jira, Confluence
- Bitbucket

#### 01/2020 - 10/2020

#### **Game Developer**

#### NetEnt Poland

#### Job description:

I was responsible for developing the front-end side of slot casino games. For most of the time I was working on the new features. My other responsibilities were performing code reviews, fixing bugs, estimating tasks, refactoring the code, writing unit tests, pair programming. From the technology perspective, I was working with TypeScript code, Jest tests, PixiJS library and NetEnt's private game framework.

#### Achievements:

- implemented Jest unit test framework in front-end of Aloha! Christmas game
- co-created front-end side of Aloha! Christmas slot game (from start to release)
- co-created front-end side of Super Striker slot game (joined during development)

#### 05/2019 - 12/2019

#### **Software Engineer**

GlobalLogic Poland

#### Job description:

I was a front-end developer working for Medtronic. I was developing a dashboard application in Angular. I was using Highcharts library for displaying charts.

#### 07/2018 - 05/2019

#### **Junior Software Engineer**

GlobalLogic Poland

#### Job description:

I was a developer for Walgreens Boots Alliance – the largest retail pharmacy in the world. I was developing web and desktop applications using Angular and Electron. I also developed a backend application in Node.js that acts as a proxy between the client and microservices. I have used RxJS to aggregate asynchronous data from microservices and send it to client in the final form. I used TypeScript on both backend and frontend.

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01/2017 - 01/2017

Intern

Quantum software S.A.

Job description:

I was working on Warehouse Management System for Quantum software S.A. Application was working in web with three.js as rendering library. I programmed camera movement, rendering 3D scenes, creating 3D models of racks, containers, products, pallets.

## Voluntary work

07/2017 - 02/2019

Fullstack Developer (Angular, Node.js)

Foundation Mountain of Good

Job description:

I was creating user interface components using Angular on UI.

I was working on a backend which used Nest.js (Node.js framework), GraphQL

connection, and Sequelize for Object-Relational Mapping.

## Languages

for

Polish: native speaker

English: conversational level (B2)

### Main skills

#### **Technologies:**

- JavaScript, TypeScript
- Angular
- React
- Node.js, Express.js
- Jest
- PostgreSQL
- Sequelize
- RxJS
- HTML5, CSS 3, SCSS, BEM
- Three.js
- HTML Canvas
- Webpack, Vite
- PixiJS

#### Tools:

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