

# Michał Terczyński

**E-mail:** mterczynski1@gmail.com

**LinkedIn:** <https://www.linkedin.com/in/mterczynski>

**GitHub:** <https://www.github.com/mterczynski>

**Portfolio:** <https://www.mter.pl>

## Commercial experience

---

08/2022 - 12/2023

### Game developer

Gamecode

#### Job description:

I've co-developed front-end side of two web casino games: Boom Boom Boom™ and Hammer Cash™

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.

I hereby give consent for my personal data included in the job offer to be processed for the purposes of recruitment under the Data Protection Act 1997 (Dz. U. no. 133, item 883)

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

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.

I hereby give consent for my personal data included in the job offer to be processed for the purposes of recruitment under the Data Protection Act 1997 (Dz. U. no. 133, item 883)

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.

for

I was working on a backend which used Nest.js (Node.js framework), GraphQL connection, and Sequelize for Object-Relational Mapping.

## **Languages**

---

**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:**

I hereby give consent for my personal data included in the job offer to be processed for the purposes of recruitment under the Data Protection Act 1997 (Dz. U. no. 133, item 883)

- Git, GitHub, GitLab, Bitbucket
- Jira, Confluence, KanbanFlow

I hereby give consent for my personal data included in the job offer to be processed for the purposes of recruitment under the Data Protection Act 1997 (Dz. U. no. 133, item 883)