

# Tomasz Budrewicz

Full-stack & embedded engineer with 12 years of experience (over 8 years commercial)

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- born in '86
- lives in Warsaw

## Core skills

- **Typescript, C#, C**
- Node.js with Typescript (my favourite)
- React.js with Typescript
- Angular 4
- .NET [Core]
- jQuery
- PHP (non-OO)
- Bash and Python basics
- PCB and 3D print design
- C/C++ for STM32, AVR and PIC
- Linux; Raspberry Pi; IoT

## Known technologies and other important things

- MongoDB, MySQL, Firebase
- REST, CQRS Bus, Socket.io
- Redux, MobX, RxJS
- IoC (DI), JWT
- NPM, webpack, parcel
- jest, enzyme
- SASS, bootstrap, Material-UI
- SOLID, TDD, DDD, KISS, DRY

## Work history

- 10.2017 - 04.2018 - **GogoApps** *Full-stack Developer / Various web apps*
- 09.2015 – 09.2016 - **Medmia** *C/C++ Developer / Medical equipment*
- 03.2013 – 06.2015 - **Omtech** *Designer-programmer / Security devices*
- 03.2008 – 09.2012 - **SpecTeam** *Embedded and Web Developer / Spying gadgets*

## Best projects

- web: [www.github.com/tBlabs](https://www.github.com/tBlabs)
- embedded: [www.projekty.specteam.pl/tBlabs](https://www.projekty.specteam.pl/tBlabs)

## Education

- 03.2004 - 09.2008 - **Polytechnic in Białystok**
- 02.2017 - till now - participant in many workshops :)

## Languages

- English (B2/C1)
- Polish (native)

## Programs knowledge

Visual Studio [Code] (+Vim extension), GIT, Notepad++, Eclipse, FreeCAD, GIMP 2, Notepad++, SVN, Yira, Code Collaborator; + many embedded stuff

## About me

Design patterns lover (especially CQRS and IoC). Can't live without Typescript, tests and OOP.

Like to work alone and in small teams.

I often attend at programmers meetups (JS, .NET, Java, IoT). I was a speaker few times.

Drive-license A & B.

Hobbies: programming & electronic design; swimming and [motor]bike riding

## More at

- [www.linkedin.com/in/tomasz-budrewicz-b5066ab2/](http://www.linkedin.com/in/tomasz-budrewicz-b5066ab2/)
- [www.youtube.com/watch?v=b54ivdZ4zfc](http://www.youtube.com/watch?v=b54ivdZ4zfc)
- [www.projekty.specteam.pl/tBlabs](http://www.projekty.specteam.pl/tBlabs)
- [www.github.com/tBlabs](http://www.github.com/tBlabs)