Curriculum Vitae

Marcin Henzel
Junior FrontEnd Developer

Date of birth:	17.06.1996
City:	Rybnik
E-mail:	marcinhenzel96@gmail.com
Phone:	570 642 548

Skills

Programing skills: JavaScript(ES6+), TypeScript, Angular2+, CSS3(RWD), SASS, HTML

Basic programing skills: SQL, GIT, GitLab, Firebase, WordPress, C#, PHP

Additionals: english B2, polish native, driving license B

Experience in IT

09.2018 – 11.2018

Bobson – *Junior JS Developer*
Created browser based CRM tools with Angular 6:

- building sites in pixel perfect

- module to create docs build from customizable elements (style, nesting, order) dynamically saved in database

06.2018 – 08.2018

Bobson – *Intern Full-Stack*
- Small webpage (HTML, JS, CSS, PHP, MySQL)
- Microcontrolers (Arduino)
- Simple games (JS, JS + Phaser, GodotScript)

Education

2017/2018 – 09.2020

WSB University in Poznan
Informatics (Business analytics and implementation of IT systems)

2011/2012 – 2015/2016

Secondary School of Construction Engineering in Rybnik
Surveyor Technician

Own Projects

ITFS – itfs-cfcd9.web.app

Used technologies/libraries: Angular9, Angular Materials, REST, RXJS, RWD, SASS, Firebase Functions, Firebase hosting

Link above shows my contribution into group engineering work defense. Backend and dummy data have been added using Firebase functions to present working REST.

Application is ment to be used by administrators to track and add data to sections like transport or office. Actual view also enables to send alarms via SMS or mail (not implemented). Application is not a finished product.

https://github.com/MarcinHenzel/ITFS

Tribal Manager – https://tribalmanager-f84a4.web.app

Used technologies/libraries: Angular8, Angular materials, momentJS, Firebase Hosting, SASS

Application helps to manage with huge data in strategic game called "Plemiona".

Consists of the following modules:

Best attack plan - Tool to build attack plan for certain hour based on village positions and given targets. Program also tries to avoid sleep hours as much as possible.

Assign orders - Tools for leaders to transcribe orders based on resources and planned targets.

Nobles in range - Calculates conquer potential of players in certain area

Repetition counter - Counts all repeating sources from multiple SOS raports. To import data select all .txt files at once.

Because calculators are ment to copy data from programs like Excel. You can find test data to copy in */src/assets*.

https://github.com/MarcinHenzel/Tribal-Manager-Angular

Certificates

MTA – MS-40361 Software Development Fundamentals