# PAWEL BUDNIK

**Full-Stack Software Developer**

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## EXPERIENCE

### Lead Software Engineer
**Treasury Delta**

📅 2015 – now      📍 Dublin, Ireland | Remote

- Developed advanced evaluation scoring system leading to a key customer acquisition.
- Implemented an advanced messaging system, enhancing company evaluation.
- Identified and mitigated an attack on the company's landing website, averting potentially critical credibility and reputation damage.
- Researched, recommended, and implemented new technologies, focusing on web and database security.
- Utilized SCRUM methodologies with JIRA to manage a small team of developers.

### Bespoke ERP system development
**Capcon**

📅 2022 – 2023      📍 Remote

- Spearheaded the full-stack development of a comprehensive ERP application, showcasing proficiency in both front-end and back-end technologies.
- Successfully integrated APIs for handheld terminals, enabling efficient barcode scanning and streamlined work time management processes.
- Engineered a robust reporting system with customizable filtering options, providing stakeholders with insightful and detailed analytics.
- Designed and implemented a scalable roles and rights infrastructure, contributing to enhanced security and user management within the system.

### Self-employed tech support/tutor and freelancer
**PC Remote Support**

📅 2021 – 2022      📍 Dublin, Ireland | Remote

- Technical assistance with website modifications, video and audio editing, and other technology-related assignments.
- Bespoke software development.
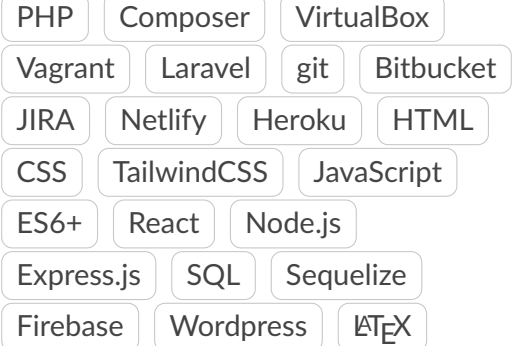- E-commerce shops development.

### Frontend Developer
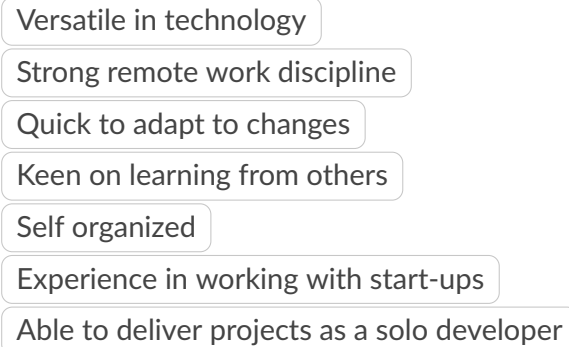**wordalytics**

📅 2016 – 2017      📍 Dublin, Ireland | Remote

- Part-time front-end development of the word analyzing tool that was later released in the UK market.
- Crafting and implementing dynamic, interactive data charts for enhanced visual representation.

## TECHNOLOGIES

PHP · Composer · VirtualBox · Vagrant · Laravel · git · Bitbucket · JIRA · Netlify · Heroku · HTML · CSS · TailwindCSS · JavaScript · ES6+ · React · Node.js · Express.js · SQL · Sequelize · Firebase · Wordpress · LaTeX

## STRENGTHS

- Versatile in technology
- Strong remote work discipline
- Quick to adapt to changes
- Keen on learning from others
- Self organized
- Experience in working with start-ups
- Able to deliver projects as a solo developer
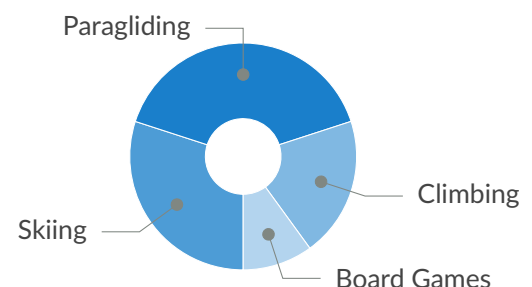
## LANGUAGES

Polish ●●●●●
English ●●●●●
German ●●●○○

## EDUCATION

Bahcelor of Science (Honours) in Computing, Computer Science

**Technological University Dublin**

📅 2008 – 2011

## FREE TIME



Paragliding · Climbing · Board Games · Skiing

# SIDE PROJECTS

**Web Crawler**
Created a web crawler with Python using a Scrapy framework with notifications via email. This project served as a demonstration of the vulnerabilities present in an online radio platform hosting a competition on their website. The crawler, designed to autonomously retrieve answers to competition questions and notify the user immediately giving them an unfair advantage.

**YouTube Soundboard**
Google chrome extension allowing for listening to youtube without the videos and easily switching between different tunes with mouse / keyboard.

**Crwn-clothing**
Advanced React course project - online store with Stripe payments. React, JavaScript, GraphQL, Firebase, Stripe.

**IE-Scooters**
Fully functional online store created with Shopify.

**Vast.ch**
As an open source contributor I was involved by fixing some bugs, dependency issues and redesigning some of the website components.

**Websites**

**Treasury Delta** - Wordpress - `https://treasurydelta.com/`

**Pawel Budnik** - TypeScripts / TailwindCSS - `https://pawelbudnik.com/`

# COMMUNITY PROJECTS

**Master the Coding Interview**
Established and oversee a Discord community dedicated to technical interview preparation.

**PC Remote Support**
Dedicated to providing remote assistance for seniors, addressing their hardware and software challenges with care and expertise.

**PC Remote Support**
Offered remote tutoring and training sessions for individuals with limited technical literacy, guiding them through the essential skills of computer and software usage.