# Wojciech Szymanski

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I am an experienced full stack developer with background in delivering large web applications both as a programmer and team lead as well. My portfolio includes intranets, online gambling websites, universities, back-office systems, e-commerce and large search driven portals. In my career I have been mostly involved in implementing functionality and UI of the web applications, as well as architecting solutions.

# Skills Summary

- Javascript (ES5/ES6), jQuery, Angular 1.x, Karma/Jasmine, Protractor, Lodash
- HTML5, CSS (Sass), Bootstrap, Angular Material, Handlebars
- Node, Express, MongoDB, Riak, Redis, Elasticsearch, PHP5, MySQL, PostgreSQL
- Gulp and Grunt, Git (Github, Gitlab, Bitbucket)
- · Team leadership, solutions architecture, workshops facilitation and stakeholder management
- Functional specification writing and wireframing (Axure)
- Working in Agile (Scrum / Kanban)

# Work Experience

### Web Developer (contract) — William Hill Online

May 2016 — now (1 extension)

Part of a larger team delivering Sportsbook application, which is William Hill's main product for online sports betting. Worked on a Node.JS / Angular micro-service responsible for delivering interactive banners to the customer-facing web application. Project was covered thoroughly with unit and end-to-end testing. I have also built micro-service for controlling content editable overlays used for cross-sell of William Hill products. This project was built using Angular framework and written entirely in ES6 syntax.

Technologies: Javascript (ES6), Angular 1.x, Node, Riak, Karma, Angular Material, Bootstrap, Gulp, Gitlab

# Javascript Developer (contract) — Mind Candy

April 2016 — May 2016

Developed back-office system for managing users and assets for new mobile game. Project delivered using backend-as-a-service GameSparks platform.

Technologies: Javascript, Handlebars, MongoDB, Redis, Github

# Web Developer (contract) — Quikkly

February 2016 — April 2016

Quikkly provides tag generator and scanner for customised QR codes. I was hired to work on the UI of a dashboard that helps user create, manage tags and also analyse their performance. Dashboard was built using Angular and job involved all aspects of frontend development, including HTML / CSS cutups.

Technologies: Javascript, Angular 1.x, Bootstrap, Grunt, HTML5, CSS (Sass), Git (Bitbucket)

#### Product Developer — ANDigital

April 2015 — January 2016

Part of a larger team at Thomas Cook PLC which delivered new functionality on <a href="www.thomascook.com">www.thomascook.com</a> website for upcoming peak business period. Created an API for retrieving user profiles data using Node with Express framework and frontend UI to consume the API using Angular.

I have also built internal application used for assessment of students attending ANDigital training sessions. App delivered in MEAN.io framework.

Technologies: Javascript, Angular 1.x, Node, Express, Elasticsearch, MongoDB, Angular Material, Grunt, Github

### Web Technology Consultant — Squiz UK

Jan 2013 — March 2015

As a Web Technology Consultant, I was responsible for gathering clients' requirements, defining web solutions, producing annotated wireframes and detailed functional specification documents. During the build phases I provided technical leadership and supported development teams, ensuring that delivered end results adhered to previously scoped requirements and defined quality and web standards.

Notable clients and projects involved: <u>Legal and General</u>, <u>University of Hertfordshire</u>, <u>Ministry of Justice</u>, <u>Electoral Commission – About my Vote</u>, <u>Lexis Nexis Webinars</u>, <u>Elsevier</u>, <u>Dermalogica</u>

Technologies: Javascript, Squiz Matrix CMS, Funnelback search engine, PHP5, Angular, HTML5/CSS, Github

#### Web Technical Lead — Squiz Australia

April 2010 — September 2012

As a tech lead I was involved in projects from requirements gathering process and functional specification writing, and moving on to a technical lead role during the build phase, testing and delivery. Besides guiding teams of frontend developers, I also actively participated in the implementation and development phase myself by developing more complex modules.

Notable clients and projects involved: sydney.com, visitnsw.com, Dept. of Human Services

Technologies: Javascript, Squiz Matrix CMS, Funnelback, PHP5, HTML5/CSS, SVN

### Web Developer — Squiz Poland

July 2008 — April 2010

Product development - coding and unit testing new features integrated into Squiz Matrix CMS.

Technologies: PHP5, PostgreSQL, XML, HTML/CSS, Javascript, Squiz Matrix CMS, CVS

### Education

# Technical University — Szczecin, Poland

2003 - 2008

MSc in Computer Science, specialised in mobile networks and technologies, thesis topic: Development of QoS mechanisms in 2G and 3G networks.