

Profile

JavaScript developer with extensive experience in front end and mobile design and UI optimization. I have worked in many languages and frameworks, I am very fast learner and I love using new technology stacks.

Employment History

Front end Developer at IFX Payments UK

2018 - Present

Working with this Fin-tech company I have been mostly developing our 2 client facing sites. Our website build in Nuxt.js using Vue and Vuex frameworks is constantly being updated and revised to provide the best possible user experience. I have built a dynamic signup process which takes advantage of Vue's state based client side rendering.

Our banking product ibanq.com is build on a mixture of Angular and new modules in React, I have worked as part of a sprint team developing the front end in React and using Redux to asynchronously gather data from our servers to provide the user the simplest, fastest banking experience.

I have also been using other stacks such as PHP, Twig and email templating to provide clients with consistent cross-email-client content, catering for both head and headless clients.

Our core system is based on legacy PHP and JavaScript. When making changes to this system I constantly try to refactor and improve the code.

Freelance web developer

2012 - Present

I have been building website for many years. I initially started using WordPress for friends and family, later, I began to experiment with html, css and some js. When I began to take it seriously I started learning JavaScript to help me animate and 'program' my projects. Eventually I was using ejs, handlebars and other templating engines to build sites for paying clients.

Whiling living in Poland I was working online for several designers across the world. I was building sites from psd and sketch designs, mainly static sites.

When an Australian client asked me to develop a 'crud' site I began working with node and express apps.

Later a Czech client asked me to extend the functionality of their existing Django (Python) site, from this I learned much more about both python and Back-end devs. Recently I have been working on personal project client-side apps and some small apis for these apps.

R&D UX / UI Developer at Samsung R&D

2016 - 2018

Working for Samsung was a once in a lifetime opportunity to develop my skills at the cutting edge of the modern web. While working in the Samsung Members department, it was my job to collect, filter and research users suggestions on a

Details

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Nationality

Irish

Links

GitHub

Personal website

Skills

Vue / Vuex

React / Redux

HTML5 / CSS3 / Javascript

Sass / LESS / CSS

Nodejs & NPM pack manager

Angularjs

GIT / GitHub

Twig Template

Python / Django

UI / UX

Scrum / Kanban methodlogy

Project Architecture

wide range of mobile devices. After collecting this data and researching the possible solutions and viability of the idea, I was tasked with designing and building prototypes to be considered by HQ in Korea. *This put me in direct communication with the Samsung designers and engineers, and in turn honed my UI skills and my abilities to judge a good idea in a pile of bad ones*

Application Tester at Lionbridge Technologies

2010 - 2013

I began working in Lionbridge when I arrived in Poland, They had began a project with a new client, Microsoft. It was here that I learned all the basics of software testing and the importance and process behind QA.

While working in a multilingual & multicultural environment, I became acutely aware of the importance of simple, easy to use interfaces.

My duties included running and monitoring software tests, performing manual and content and usability checks and automated QA testing. While working with these applications I began to establish the foundations and my keen interest in software design and usability.

Education

Computer Science, University of the People

2017

Skill Set Outline

JavaScript

I am very experienced with using Javascript in both back and front end projects. I started using it in handlebars and ejs but mostly on static and SPA client-side apps (React, Vue & some Angular) for 2 years. I am very familiar with es6 features and syntax.

Node & APIs

I have build small servers for personal, freelance projects and to assist in front end development, using node and express. I have implemented RESTful stategies, this gave me a good understanding of Http requests and packages to help with this.

User Interface

My experiences in Samsung's European R&D hub have allowed me direct access to the UI/UX planners in the worlds biggest mobile supplier. I have first hand knowledge of the direction into which the company will develop their UI in the coming years. This experience is vital to the design choices I have suggested and I have been asked to implement. Knowing how devices tend to interact with the Apps and website displayed on them helps me make better mobile versions of my projects