

EXPERIENCE

SOFTWARE ENGINEER / FRONT END DEVELOPER

Sept 2017 - Sept 2020

HOLIDAY EXTRAS (SHORTBREAKS)

Adding new features and improvements to the booking flows of our partners accommodation sites including Merlin Entertainments & Paultons Park. Working fully remotely predominantly using React, Redux and Less but also working with a wide range of other technologies as listed below.

Rewrote the Manage My Booking portal from a legacy php codebase to use newer technology (Express, React, Redux) and integrate with more recent microservices. This project was planned out and worked on mostly independently with occasional involvement from backend devs.

Working with the GraphQL based discovery service to implement new features on the front end this included suggesting hotels and showing the lowest prices on calendar searches. Work was split tested and tracked with the analytics team to review outcomes.

As part of the GDPR compliance project, built the front end for a preference centre step in the booking flow where customers can amend email settings. Created new content templates in Prismic to show updated policies.

Other projects I worked on include the re-design and functionality changes for the Paultons SEO site rebrand using the in house static site generator and working on the front end functionality for DTMF bookings.

General work included fixing bugs / styling issues, PR reviews, testing and deployment of work, writing unit tests, configuration amends, raising jiras for new projects / any issues found, creating / working with mockups to improve or build elements and pages, peer feedback, taking part in and occasionally running various meetings and preparing demo work for stakeholders.

Technologies: React, Redux, Javascript, HTML, Less, Sass, CSS, Node, Webpack, GraphQL, Apollo, Mocha, Chai, Sinon, Bootstrap, jQuery, Hapi, Git, Express, Grunt, Google Analytics, Google Tag Manager, Google Optimize, Jira, Prismic, SumoLogic, Grafana, AWS (Mainly S3 but have worked with other services also), Dust.js, Various Javascript Libraries, Sketch, CircleCI, Browserstack.

Made redundant due to Covid-19 considerably affecting the business with over 50% of team being let go.

FRONT END DEVELOPER

Jun 2017 - July 2017 (Contract)

BLUEPRINT DESIGN COMPANY

Creating website redesign mock up for an existing client, also assisting in front end work required for deadline.

FRONT END DEVELOPER

Jun 2015 - May 2017

AKERO LABS

Creating and improving various features within the software predominantly working with Angular V1, Sass & Jade. Fixing bugs / hotfixing, testing work and raising Jira tickets when required.

Developed the front end for a new responsive and printable reporting dashboard which displayed lead, activity and graph data to users. The feature included custom drag and drop widgets which were resizable and customizable.

Designed and developed new responsive layout templates and themes for use within the landing page builder.

Developed the new front end for edurank.net, supporting in the implementation of version 2 of the Akero software.

Working with the marketing team to update and improve areas of the website and blog, creating a showcase page of existing landing pages for Net Natives and Akero.

Technologies: Angular 1.x, HTML5 / Jade, Sass / CSS, Javascript, Various Javascript Libraries, AJAX, jQuery, Gulp, Npm, Bower, Git, Jira, Bitbucket, MongoDB, Photoshop, Sketch.

Enjoyed time here however decided to leave / seek new challenges and responsibilities to progress career and professional growth.

DESIGNER, DEVELOPER

Jan 2013 - Jun 2015

INDEPENDENT GAMES & WEB DEVELOPMENT

During this time I created a number of independent games 2 of which I released to the Apple App Store, the larger projects can be seen on my website portfolio.

Technologies: C#, Unity, Javascript, Flash, Actionscript, Starling, Illustrator, Photoshop.

CONTENT & SITE ADMINISTRATOR

Feb 2012 - Jan 2013

WIGGLE

Working with buyers, merchandisers and suppliers to create accurate / optimised content and imagery for product pages.

WEB & GRAPHIC DESIGNER

Sep 2011 - Feb 2012

HARDCLOUD

Creating and updating promotional materials for use on website and social media, creating artwork and html for weekly newsletters and site updates.

Importing new stock to database, carrying out photo shoots for new product stock and editing images ready for web use.

ADDRESS TRUTHER

Jan 2011 - Aug 2011 (Contract)
Apr 2009 - Dec 2009 (Contract)

LOCKHEED MARTIN

Data input, Quality assurance and error checking.

JUNIOR WEB & GRAPHIC DESIGNER

Dec 2009 - Jan 2011

UNIPRO

Creating and updating artwork, animated affiliate banners and other content for use on clients websites (Blockbuster, Specsavers, Booker)

Designing and creating marketing emails / newsletters using Photoshop and HTML. Updating websites with new artwork and promotional materials.

Technologies: Actionscript, Flash, Photoshop, HTML, CSS, Javascript.

EDUCATION

I enjoy learning new technologies through reading online documentation, guides and creation of personal side projects. I have found this to be a very effective method of learning for me.

SOUTHDOVNS COLLEGE

2010

WEBPAGE CREATION USING DATABASES - LEVEL 3 (PHP/MYSQL)

BOURNEMOUTH UNIVERSITY

2007 - 2008

INTERACTIVE MEDIA PRODUCTION

Completed 1st year, decided to learn relevant skills in a practical environment.

PORTSMOUTH ARTS INSTITUTE

2005 - 2006

DIPLOMA IN FOUNDATION STUDIES (ART & DESIGN)

SOUTHDOVNS COLLEGE

2003 - 2005

A LEVEL (PHOTOGRAPHY, GRAPHIC DESIGN), AS LEVEL (BUSINESS STUDIES)

SUMMARY

Midweight front end developer with 5 years commercial experience working within this role and an additional 3 years working in more design focused web positions. Has worked within agile development teams, digital agencies, independently and fully remotely, with knowledge gained from working on a wide range of projects, features and user interfaces.

Takes pride in writing clean code with high attention to detail, producing UX / design work, dealing with interesting problems to solve and always looking to improve on / learn new skills.

MAIN SKILLS

Technologies I am actively developing with. Ratings show where my main strengths are and which areas I look to focus on more in the future.

JAVASCRIPT	●●●●●
REACT, REDUX	●●●●●
HTML	●●●●●
CSS, SASS, LESS	●●●●●
JQUERY	●●●●○
WEBPACK	●●●●○
BOOTSTRAP	●●●●●
NPM & BASIC NODE.JS	●●●●○
GIT	●●●●○
GRAPHQL / APOLLO	●●●●○

Technologies I use on occasion or have worked with in the past.

GATSBY	EXPRESS	AWS	C#
PHP	WORDPRESS	ANGULAR V1	
TRAVIS/CIRCLECI	MOCHA	CHAI	
GULP/GRUNT	MYSQL	MONGODB	

DESIGN TOOLS

PHOTOSHOP	●●●●○
ILLUSTRATOR	●●●●○
SKETCH	●●●●○
FLASH / ACTIONSCRIPT	●●●●○

LINKS

I'm unable to link the majority of my employed work on my cv however I've included a couple of examples below.

Personal Portfolio:
<https://bit.ly/3gtNV74>

Edurank:
<https://bit.ly/3osbaE5>

Commercial artwork:
<https://bit.ly/3gZseVh>

Other side projects I have completed.

Veg Box:
<https://bit.ly/2DBumpT>

Cottage Getaways:
<https://bit.ly/3gTgKmo>

Arko:
<https://bit.ly/3i5Yo49>

Home Renovations:
<https://bit.ly/3gTlm72>

Kingmakers Winery:
<https://bit.ly/33u5KdJ>

Oscars Revenge (iOS Game):
<https://bit.ly/2PHwVd8>

Nightmare Kid (iOS Game):
<https://bit.ly/31BFlbs>

Flickr API Interview Task (2017):
<https://bit.ly/2DUA5Hu>