Andrew James Bibby

Web Developer

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Summary

Full-time developer working with a wide variety of web technologies to solve real world problems. Has gained many skills over the years in various positions at home and abroad.

Professional, decisive, and determined with a continually improving skill-set. Enjoys working in the challenging and ever changing environment of modern web technology.

Work History

Web Developer

2014 - Present

YUDU Media | Clitheroe, UK

- Designed and developed web-based Sentinel Crisis Communication software. (PHP Laravel)
- Developed Emergency Hotline Single Page Application (Laravel/Vue)
- Developed Emergency conference call system with Twilio.
- Responsive surveys and data collection tools for social worker research.
- HTML5 animations for the Royal Yachting Association.
- HTML5 App interfaces for Sab Miller, Time Magazine, HR Director, Laithwaites Wine, International Seabed Authority + many other clients. Content for IOS, Android and Windows.
- Developed HTML5 for Williams Formula 1, Financial Times, Clydesdale Bank, SSE
- Built marketing materials for company promotion. HTML games/marketing emails
- API and data feed integration, Twitter, Google, RSS, custom JSON feeds. Mailgun and Twilio.
- Server management and deployment Digital Ocean / AWS. (redundant architecture)
- Mentored and coached junior developers
- Ongoing maintenance, bug fixes, updates, problem solving, workarounds, getting things done.

IT Trainer & Support

2013 - 2014

Webanywhere Ltd | Keighley, UK

- Remote and Onsite Training in Educational Software
- Virtual Learning Environments (VLE)
- Content Management Systems (CMS) / E-Portfolio Software
- 1st Line Support

Web Developer

2013 - Present

Freelance | Clitheroe, UK

- Built Grindleton Pavilion Information Management System handle event booking, google calendar integration, SMS/Email Alerting, Invoice generation.
- Prosport Coaching website custom event booking forms and Paypal integration.
- Valley Plumbing website

Partner and Language Teacher

2009 - 2012

IECC | Beijing, China

- Taught English language to Chinese adults
- Prepared students for univeristy IELTS examination
- Sales, Marketing and business planning

Language Teacher

2008 - 2009

Vivid English Club | Beijing, China

- Taught English language to Chinese adults
- Developed teaching syllabus

Sales 2006 - 2008

Arthur Waltons Ltd | Bradford, UK

- Worked on a busy sales floor selling catering equipment to trade.
- Prepared sales quotations and organized leasing
- Dealt with difficult clients and solved problems

Personal Attributes

Professional / Flexible / Reliable

Skills & Knowledge

HTML / XHTML / XML / CSS

JS / JQuery

AJAX / JSON

PHP / OOP / MVC

Vue / Vuex / Axios

PSD to HTML

Responsive Design / Emails

Laravel / Laravel Forge

Pusher / Sockets

Wordpress / Plugins / Themes

Bootstrap / Bulma

Framework 7

JQuery Mobile

Custom API development

3rd Party API integrations

Twilio / Mailgun / Google / Paypal

AWS - EC2 / S3 / RDS / ELB /

Digital Ocean

Laravel Forge

Stripe Integration

Domains / DNS

SSL Certificates

Server Admin

Agile / Kanban

Git / Gitflow / Github / Bit-Bucket

Gulp / Laravel Mix

PhpMyAdmin / Sequel Pro

Composer / NPM / Packagist

MySQL / SQL / Eloquent

PHPUnit / Laravel Dusk

Sublime / PhpStorm

Postman

Photoshop / Edge Animate

+ Many others

Other

UK Driving License

Non-Smoker

Education

Bsc Multimedia Technology 2:1 Honours

2001 - 2004

Leeds Metropolitan University

Web Programming / Image Engineering / Interactive Software Design / 3D Modelling & Animation / Digital Video & Blue Screen / Small Business management / Project Planning

Business Information Management

2000 - 2001

Leeds Metropolitan University

Relational Database / Access Database systems / SQL Queries / Business

A-Levels & G.C.S.E's

1994 - 2000

Clitheroe Royal Grammar School

4 A-Levels (Computing / Psychology / English / General Studies)

10 G.C.S.E's

Portfolio

Some work is private access but can be demonstrated on request.

Please visit andrewjamesbibby.com for more information

Sentinel Crisis Communication System - Fully redundant system, built with Laravel /AWS

Sentinel Hotline - SPA (Single Page App) bulit with vue.js and laravel

Sentinel API - RESTful Api to allow app/3rd party integrations.

Sentinel App - Framework7 work which consumes Sentinel API.

Ranch - REST api playground built with bulma, vue.js and laravel

Christmas Game - Promotional game built with Edge Animate and JS.

Prosport Coaching - Wordpress website, custom theme. prosportcoaching.co.uk

Pavilion System - Custom PHP booking system. pavilionsystem.co.uk

Valley Plumbing- static website - valleyplumbing.co.uk

Laithwaites wine, Timeout London, Buying Business Travel - Front-end html/js & feeds

 $\label{eq:hammon} \textbf{HR Director App -} \ \text{Front-end with custom json feed integration and offline storage}$

International Seabed Authority App - Custom HTML/JS, Google map integration.

Financial times - Promotional survey

Williams F1 - IOS Newstand, monthly digital Magazine HTML/JS magazine overlay content

Royal Yachting Association - 2D Animations

 $\ensuremath{\mathbf{HFE}}$ - App interface with article feed integration

Ask Ciindy - Insurance Company App, custom feed integration

 $\textbf{Dartington Social Research} \ - \ \textbf{Front-end HTML} \ \textbf{surveys} \ \textbf{and} \ \textbf{custom backend system}.$

Kara Foodservice - Exhibition data collection forms and custom backend system.

Cambridge University Press - Custom HTML work

+ Many more

Other Achievements

Professional Chef Diploma (NVQ2) - Leeds Thomas Danby College

TEFL - Teaching English as a Foreign Language certificate - TEFL International

Certificate in Chinese Language Studies (Evening Study) - Leeds Metropolitan University

UK IT Industry Awards 2018, IT Innovation of the Year - Finalist

BIBA 2018, Creative Agency of the Year - Finalist

References

References can be provided on request