Joshua Thornton

ishthornton@gmail.com

I am a UI/UX developer who takes pride in deploying efficient, stable and secure code that is easily maintained by non-technical people.

I enjoy working with a wide variety of development tools to create full-stack applications utilizing numerous languages and frameworks.

I like using programming to solve problems and I take a measured logical approach to tackling issues. I feed off the input that one receives when working within a team and enjoy the challenges that other people with different perspectives can bring.

Employment History

2013 - Present Motorfeed Inc. - Lead Developer

- Managing developers
- Server architecture and implementation

- Database designer and administrator
- UI/UX developer

2012 - 2013 HeathWallace LTD - Intern UX/UI Developer

- Lead Javascript developer on numerous projects
- Javascript and mobile adaptation consultant for HSBC
- Lead Dojo consultant
- Javascript library creator and maintainer
- Social hub founder
- Enhanced timesheet creator

2010 - 2013 Unilink.me LTD - Executive, Infrastructure Director, and Co-Founder

- Multi-channel advertising and marketing
- Managing designers, advertising personnel, and database administrators
- Server architecture and implementation
- Database designer
- UI/UX developer
- HTML developer

2011 - Present JRTDev (Self-Employed)

- Client relations
- Finance management

Full-stack development

Skills

Operating Systems

- Windows XP -> 8
- Windows Server 2008
- Linux (Debian based)

Languages

Javascript	PHP	SQL	Java	Python	C# (.NET)
jQuery + mobile Dojo Backbone Angular Require underscore / lodash	CakePHP CodeIgniter Symfony WordPress	MySQL / MariaDB PostgreSQL Oracle MongoDB / CouchDB	Android Adobe CQ / Experience Manager	Django Flask Twisted	SiteCore MVC 4

Tools

<u>Webservers</u>	Jira
ApacheIISnode.jsnode.js	SASS / LESS • Compass Composer
Grunt Git / Mercurial HG Apache Cordova (PhoneGap)	PHPDoc Sphinx YUIDoc REST

Education

2010 - Present University of Reading

BSc Applied Software Engineering

- Predicted 2:1
- Scored 92% in the Programming exam, highest in the last 5 years since the new exam was introduced

2007 - 2010 Barton Peveril College & Eastleigh College

BTEC Diploma IT Practitioners

• Triple distinction

Level 2 City and Guilds CAD

2002 - 2007 Bitterne Park Secondary School

6 GCSE

Portfolio

https://github.com/jshthornton/portfolio/wiki

References

Michael Nelson [Lead JavaScript Developer - HeathWallace LTD] michael.nelson@heathwallace.com

James Tsavaris [Managing Director - Motorfeed Inc.] james@themotorfeed.com

Anthony Todd [Managing Director - HDbyAT LTD] hdbyatltd@gmail.com