

ERIK COX

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EMPLOYMENT

Full Stack Developer	Independent	Current
<ul style="list-style-type: none">• Specializing in full-stack web development.• Deployed PHP web apps and Android mobile apps.		
Lead Engineer & Co-Founder	GetBetz	October 2014 - March 2015
<ul style="list-style-type: none">• Created an independent Android app store in PHP (Magento) and Android for skill-based and fantasy sports real-money gaming• Co-designed initial product specs and goals.• Set up and maintained the back-end for the product to serve files and deep link tracking in the AWS environment• Secured over 30 partner apps in our store		
Senior Manager, Field Operations	Symphony Health Solutions	January 2013 - May 2014
<ul style="list-style-type: none">• Responsible for recruiting and fielding qualitative and quantitative market research projects.• MS SQL, Excel, and Python used for data cleaning, data matching, and analytics in a healthcare environment.		
Senior Manager, Production Engineering	AlphaDetail	February 2008 - January 2013
<ul style="list-style-type: none">• Web Developer (JavaScript, ActionScript, HTML, & CSS) and Production Engineer in the custom market research division.		
Flash Engineer	AlphaDetail	August 2005 - February 2008
<ul style="list-style-type: none">• ActionScript Developer and Production Engineer in the custom market research division.• Responsible for authoring and maintaining large market research web applications.		
Software Product Design Professional	IBM	2002 - 2005
<ul style="list-style-type: none">• Project Manager for Lotus.com Web Accessibility Compliance (Section 508).• Search Stakeholder for Lotus.com.• Developed and tested XML and XSLT for the ibm.com/software sites.• Formulated written guidelines and specifications for web development applications.• Managed projects and the coordination of cross-software design activities.		
Web Master, Web Designer	CrossWorlds Software	1999 - 2001
<ul style="list-style-type: none">• Maintained the corporate marketing website's content• Designed marketing assists• Designed and maintained corporate intranet in Flash & ActionScript		

EDUCATION

Belmont, CA	Notre Dame de Namur	2012 - 2016
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- B.S. in Computer Science with Concentration in Software Engineering
 - Undergraduate Coursework: Operating Systems; Databases; Algorithms; Java; Data Structures; Engineering Entrepreneurship; Discrete Mathematics.
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San Mateo, CA	College of San Mateo	2001 - 2004
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- A.A. in Film History
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Languages and Technologies

- Java; Android Development; Python; OOP; SQL; JavaScript; HTML; CSS 3; PHP; XML;