

# ERIK COX

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## EMPLOYMENT

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**Full Stack Developer** **Independent** **Current**

- Specializing in full-stack web development.
- Deployed PHP web apps and Android mobile apps.

**Lead Engineer & Co-Founder** **GetBetz** **October 2014 - March 2015**

- 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**

- 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**

- Web Developer (JavaScript, ActionScript, HTML, & CSS) and Production Engineer in the custom market research division.

**Flash Engineer** **AlphaDetail** **August 2005 - February 2008**

- 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**

- 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**

- Maintained the corporate marketing website's content
- Designed marketing assists
- Designed and maintained corporate intranet in Flash & ActionScript

## EDUCATION

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<b>Belmont, CA</b>	<b>Notre Dame de Namur</b>	<b>2012 - 2016</b>
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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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<b>San Mateo, CA</b>	<b>College of San Mateo</b>	<b>2001 - 2004</b>
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- A.A. in Film History
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## Languages and Technologies

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