

JONATHAN WEXLER



CONTACT

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PROJECTS



-  **GlobalVoice** 2015
Real-time chatroom app using Meteor.JS, for youth discussion and collaboration
-  **Parking Philly** 2015
Geolocation, Meteor.JS app notifying users of free parking in center city Philadelphia
-  **TypeTime** 2014
Java-based application that tests an individual's typing speed for randomized words
-  **ABC Race** 2013
Java-based application that tests an individual's typing speed of the English alphabet
-  **Brush Whatever** 2013
Extendable Java-based appl providing a virtual whiteboard for painting and image printing
-  **SpacePirates** 2012
3D game with three levels in which the user plays as a pirate ship in space

Languages







 Ruby


 Java





 JavaScript


 Swift




WORK EXPERIENCE

-  **New York Code and Design Academy** August 2015-Present
Lead Instructor Philadelphia, PA
Teach Intensive Web Development course in HTML, CSS, JavaScript, Ruby, and Rails framework
Train students in object-oriented programming and computer coding
-  **Logorithms Design** Philadelphia, PA August 2014-Present
Design logos, reports, posters, and multimedia presentations for professionals and organizations
Develop animated, responsive, and content-driven websites
-  **Klish Group, Inc.** Sugar Grove, IL February-August 2014
Built components for large-scale corporate websites using HTML, CSS, XML, XSL, and JS, and designed database query tools in Java
Worked extensively with Eclipse IDE and HP Autonomy software
-  **Little Stars School** Varanasi, UP, India May-August 2013
Developed two computer games, Typetime and ABC Race, to assist students in learning English
Taught weekly computer classes to students and restructured administrative procedures in student admission process
-  **Library and Technology Services** Waltham, MA January 2011-May 2013
Provided in-person and telephone support to students, faculty, and staff using library or online resources
Troubleshoot supported network, operating systems, applications, and University systems
-  **UIU-Jerusalem Venture Partners** Jerusalem, Israel June-August 2012
Collaborated with coding team in quality assurance tests and in designing compatible features for mobile phones
Constructed automation scripts in python to load APKs and run applications on various android devices

EDUCATION

-  **Brandeis University** December 2010-May 2013
Bachelor of Science in Computer Science and Neuroscience
-  **Where There Be Dragons** August-December 2009
Accredited semester program in India
-  **Akiba Hebrew Academy** August 2005-May 2009
High school diploma

SKILLS

-  **Computers**
Ruby on Rails | Sinatra | JavaScript | HTML5 | CSS | XML | JSON | RESTful | MVC
Eclipse IDE | Android Studio | Adobe Creative Suite | Sublime Text 2 | MATLAB
Mac OS X | Linux | Windows | Android SDK | iOS
-  **Languages**
English (fluent) • Hebrew (fluent) • French (proficient) • Hindi (intermediate)