JONATHAN WEXLER

CONTACT

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📱 215.292.5955

🌐 www.jonwexler.com

PROJECTS

📁 **SnappyQuiz**

Web-based, rails application used for socially building English vocabulary

📁 **Viva La Video**

Company that digitizes old and forgotten VHS tapes and other non-digital multimedia

📁 **TypeTime**

Java-based application that tests an individual's typing speed for randomized words

📁 **ABC Race**

Java-based application that tests an individual's typing speed of the English alphabet

📁 **Brush Whatever**

Extendable Java-based appl providing a virtual whiteboard for painting and image printing

📁 **SpacePirates**

3D game with three levels in which the user plays as a pirate ship in space

Honors

🏅 **Dean's List**
Awarded for GPA over 3.5

🏅 **Willits Scholarship**
Biannual university grant

🏅 **WOW Fellowship**
Grant to work in Thailand

🏅 **BII Fellowship**
Grant to work in India

EDUCATION

📖 **Brandeis University**   December 2010-May 2013
Bachelors 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

WORK EXPERIENCE

📄 **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.

📄 **Logorithms** Philadelphia, PA   September 2010-Present

Design logos, reports, posters, and multimedia presentations for professionals and organizations

Manage small business finances and consult personally with clientele

📄 **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

📄 **Computer Science Department** Waltham, MA   January-May 2013

Lectured students weekly in advanced programming language course

Held weekly office hours for small discussion groups and managed online grading system

📄 **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

Troubleshot 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

📄 **Burma Border Projects** Mae Sot, Thailand   May-September 2011

Constructed databases and reports detailing status of refugee children at medical clinic

SKILLS

🖱 **Computers**
Java | Ruby on Rails | C | JavaScript | HTML5 | CSS | XML | JSON | RESTful
Eclipse IDE | Android Studio | Adobe Creative Suite | Microsoft Office | MATLAB
Mac OS X | Linux | Windows | Android SDK | iOS

🔊 **Languages**
English (fluent) • Hebrew (fluent) • French (proficient) • Hindi (intermediate)