

eric schmidt

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education

Massachusetts Institute of Technology (MIT)

Bachelor of Science

Sep 2012 - Jun 2016

Cambridge, MA

- Major in Computer Science & Engineering, Minor in Linguistics, 4.8/5.0 GPA
- Coursework: Software Studio, User Interface Design, Artificial Intelligence, Sound Design

Bergen County Academies

High School

Sep 2008 - Jun 2012

Hackensack, NJ

- Academy for the Advancement of Science and Technology (AAST), 3.98/4.00 GPA

experience

Software Engineer - Web

Quizlet, Inc.

Aug 2016 - Present

San Francisco, CA

- Implemented graphical redesign of web application, including architecting new UI components
- Planned and executed migration from icon font system to SVG icon system for web
- Document projects and review engineering blog posts before publication

Software Engineering Intern

Quizlet, Inc.

Jun 2015 - Jan 2016

San Francisco, CA

- Contributed to development of Quizlet Live, an in-classroom multiplayer studying game
- Implemented bulk image upload feature for Plus users to easily add multiple images to a study set

Software Engineering Intern

Rev.com, Inc.

Jun 2014 - Aug 2014

San Francisco, CA

- Developed noise reduction module for audio transcription editor using the Web Audio API
- Prototyped mobile web application for transcriptionist workspace and customer account management
- Collaborated with other interns to develop and launch website for new online tutoring service

activities

Music Producer

Personal

2008 - Present

Everywhere

- Extensive experience writing, recording, and producing electronic and hip hop music
- Numerous successful collaborations with producers, instrumentalists, and vocalists
- Released music independently as well as on a small independent record label

Web Developer

Personal

2008 - Present

Everywhere

- Develop interactive applications with HTML5, JavaScript, Adobe Flash, and other web technologies

skills & interests

Audio

- Image-Line FL Studio, Audacity, Pure Data, Praat, Web Audio API, knowledge of audio mixing techniques

Software Development

- JavaScript, HTML5, CSS3/Stylus, Python, Node.js, PHP, MySQL, Adobe Flash, ActionScript 3, Git

Languages

- English, French, Dutch (beginner), Japanese (very elementary)

Miscellaneous Interests

- Music production, graphic design, linguistics, human-computer interaction, longboarding, ice hockey, pizza

For examples of my work, please visit www.eschmidt.co