# **Robert Dale Smith**

#### **SOFTWARE ENGINEER**

robert@robertdalesmith.com 1-281-995-0830 rdal.es/linkedin Austin, Texas

# **Profile**

Road biking, computer technician turn software engineer, focused on full-stack web development.

A lifelong passion for computers has given me the opportunity to turn my hobbies into a career doing exactly what I love everyday.

I'm seeking an inspiring team that is building an exciting product and pursing a vision I believe in.

#### **Education**

#### Associates of Arts Mathematics

San Jacinto College 2004 - 2007

- Phi Theta Kappa
- CIS Lab Programming Tutor
- Raven Scholars Honors Society

#### **Bachelors of Science** Computer Science

University of Houston 2010 - 2013 on hold (leave of absence)

- Mathematics Minor
- STAR undergraduate-research
- Class 1 of RED Labs Startup Accelerator
- Corporate Entrepreneurship Certificate
- H-LSAMP program
- 3 Day Startup

# **Awards**

Silver Addy Award American Advertising Federation

Pitch Video Challenge - 1ST in Innovation Microsoft Imagine Cup 2014

Startup Accelerator - Boot Camp Microsoft Imagine Cup 2013

Lubrizol Foundation CIS Scholarship The Lubrizol Foundation 2006

Columbia Crew Memorial Scholarship Texas Space Grant Consortium 2005

# **Experience**

# Software Engineer II Sumo.com

08/2015 - 04/2019 Austin, Texas

JavaScript, ES6, Node, MySQL, React, Redux, SCSS, WebPack, Grunt, Git, AWS, Handlebars, Dust.js, Stripe, SendGrid, Web Push API, Browser Extensions, Elasticsearch, Redis

# Lead Developer Bouncing Pixel

08/2013 - 07/2015 Houston, Texas JavaScript, Node, MongoDB, PHP, jQuery, NW.js, Polymer, Unity, C#, Twitter API, Heroku, Pagoda Box, HTML5, Canvas, Custom CMS, SVG Animation

# Founder / Developer Mote Labs

01/2012 - 12/2013 Houston, Texas Java, GWT, Node, JavaScript, HTML, CSS, Chrome Extensions, PhoneGap, Android, MongoDB, Azure

#### Research Assistant University of Houston

08/2010 - 05/2011 Houston, Texas C++, OpenCV, Qt

# Founder / Technician Digital Crisis

09/2009 - 10/2010 Houston, Texas

Helped to launch and grow business. Built PHP website to drive traffic through SEO. Successfully executed guerrilla marketing campaign by going door-to-door.

#### **Lead Technician** Friendly Computers

08/2007 - 09/2009 Webster, Texas

Managed technicians onsite and in-shop. Handled daily accounting, marketing, and customer support. Specialized in virus removal, data recovery, laptop and Mac repair.

#### Programming Tutor San Jacinto College

08/2006 - 05/2007 Pasadena, Texas C++, C#, Visual Basic .NET

# **Computer Technician** Sertec Electronics 01/2002 - 12/2003 Pasadena, Texas

Troubleshooting, diagnosis, and repair of PCs and various other electronics. Onsite network cable installation and equipment setup for homes and small businesses.