

# DAVID SCOTT LYONS

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## EDUCATION

**Texas A&M University**, College Station, TX, Fall 2007 - Fall 2010  
Bachelor of Science in Visualization, December 2010

**The University of Texas at Dallas**, Dallas, TX, Spring 2010  
Studied motion capture, modeling, and texturing in the Arts and Technology department for a semester away.

## WORK EXPERIENCE

**Independent Contractor**, Los Angeles, CA, November 2015 - Present

**Slingshot**, Dallas, TX, March 2013 - November 2015

*Front End Web Developer*

Front end development on the 2014 Borden Dairy website.

Used downtime for research and side projects involving 3D modeling, digital sculpting, virtual reality, gestural input and hand tracking with Leap Motion and 3D printing.

Assisted with video editing as needed.

Worked on clients including Texas Motor Speedway, Sabre Airline Solutions, Dallas Symphony Orchestra, Legacy Texas Bank, Associa and American Home Shield.

**The Richards Group / Click Here Labs**, Dallas, TX, March 2012 - March 2013

*Front End Web Developer*

Lead front end developer on Chuck E. Cheese's website redesign and ongoing maintenance.

Ensured deliverables were bug free across supported browsers through strict quality control process.

Worked closely with teams of project managers, creatives, back-end developers and QC.

Experimented with Three.js and WebGL: realtime interactive 3D graphics in-browser without plugins.

Worked on clients including Central Market, Corner Bakery, Advance Auto Parts, T.G.I. Friday's,

TXU Energy, The Home Depot, Go RVing and Summer's Eve.

**Epic Web**, Dallas, TX, April 2011 - March 2012

*Web Designer and Front End Web Developer*

Designed websites and logos in Photoshop and Illustrator.

Coded original, custom Joomla templates and customized premade Joomla templates.

Installed, configured and customized Joomla extensions such as shopping carts, calendars, photo galleries, contact forms, interactive maps, forums, job boards and social networks.

Implemented front end components with basic Javascript.

Trained clients on how to add and edit website content.

**Texas A&M University**, College Station, TX, July 2010 - January 2011

*Video Editor*

Recorded, cut and edited interview footage and screen casts.

Created an instructional video and motion graphics to promote software.

## SOFTWARE

**Autodesk** Maya, 3ds Max

**Pixologic** ZBrush

**Maxon** Cinema 4D

**Adobe** Photoshop, After Effects, Premiere, Illustrator, Flash, InDesign

**Headus** UVLayout

**xNormal**

**Web Dev** HTML, CSS, Javascript, jQuery, Three.js, Twitter Bootstrap, LESS, Git, Grunt, Jekyll

**Operating Systems** Windows, Mac, Linux

## SKILLS

High and Low Poly Modeling

Digital Sculpting

Organic and Hard Surface

Retopology

UV Layout

Texturing

Video Editing

Front End Web Development