

# Andrew Hess

front end developer, ux designer, IBM

## contact

10300 Jollyville Rd.  
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## software & languages

node.js  
HTML5  
CSS3/SASS  
JS  
d3  
ASP.NET  
C#

Git

Sketch  
Adobe Creative Suite  
Axure  
OmniGraffle

## experience

2015-Now

### IBM DESIGN

Austin, Texas

*Front End Developer, UX Designer*

Designing core IBM products, with a focus on financial and business analytics products. Working as a member of a multifunctional design team to take concepts from ideation to implementation. Sketches, wireframes, prototypes, production code.

#### Released Products:

*IBM Cloud for Financial Services* - Dev lead for Bluemix zone showcasing new financial API's. Node.js, Dust.js, JS

*Investment Insights with Watson* - Developed and designed this product with one other person. Natural language based insights on market events and your portfolio. Python Flask, Jinja2, JS.

*DataWorks Lift* - On-premise to cloud data migration tool. UX Designer, developer. Benchmarked at 6x faster than AWS. WebSphere, Angular

*Watson Analytics* - Business intelligence dashboarding and data exploration. Designed dashboarding workflows and interactions. Created consumable design toolkit to align design and development. Node.js

2014-2014

### WOLFRAM RESEARCH

Champaign, Illinois

*Cloud UX Intern*

Made workflows, wireframes, and prototypes for the Wolfram Cloud release.

2014-2014

### PURDUE UNIVERSITY CAREER CENTER

West Lafayette, Indiana

*Systems Analyst*

Maintaining and creating web content pages. Building innovative and robust web-applications in ASP.NET using C#, MS SQL, AJAX, jQuery and JavaScript.

2013-2013

### CAMBRIDGE ASSOCIATES

Arlington, Virginia

*UI/UX Summer Intern*

Data visualization. C# / OpenXML / HTML5 / CSS3 / jQuery & AJAX.

2012-2012

### SUPREME COURT OF THE UNITED STATES

Washington, D.C.

*Publications Unit Volunteer Summer Intern*

## education

2010-2014

### Bachelors of Science

Computer Graphics Technology

Purdue University College of Technology

*Major GPA: 3.78 / 4.00*

## honors

2008

### Eagle Scout

Boy Scout Troop 461