



# DAVID A. BRADSHAW

Software Engineer | davidbradshaw.us

## CONTACT

### LOCATION:

New York, NY

### WEBSITE:

davidbradshaw.us

## OBJECTIVE

I am a software engineer who focuses on frontend and UX/UI development. I work mostly on web applications and websites developing the UI.

## LEARN MORE

To learn more about me please check out my website which has my portfolio and additional information about what I do.

## EXPERIENCE

### Platform Frontend Architect • Jan 2018 - Present

#### IBM • New York, NY, USA

In this role I drive the frontend architecture of Aspera products, with a specific focus on design standards, scalability, reliability, performance and NPS growth. I work closely with design to ensure consistency and patterns that meet our customer needs. I started as a Lead engineer before being promoted to Architect in July 2019.

### Software Engineer II • Sep 2017 - Jan 2018

#### Collective Health • San Francisco, CA, USA

Frontend software engineer for customer facing offerings working closely with the design team. Mostly working with Angular, HTML, JS, Sketch.

### Staff Software Engineer • Nov 2014 - Aug 2017

#### Aspera, An IBM Company • Emeryville, CA, USA

Frontend software engineer working on enterprise level web applications. I work closely with the design team on ensuring proper UX and UI patterns and also conducted user research studies with existing customers for UX. I was the lead frontend developer for our first SaaS offering of Aspera Files.

### Web Developer/Graphics Designer • Aug 2013 - Nov 2014

#### Georgia Southwestern State University • Americus, GA, USA

I was responsible for the university's public facing websites and developed a new website that modernized the school's web presence. As a graphic designer, I was responsible for creating graphics, document layouts and icons. This also included creating print material, billboards and custom logo items.

### Web Designer/IT Manager • July 2008 - Nov 2014

#### Flint RiverQuarium • Albany, GA, USA

As the web designer and IT manager I was responsible for maintaining our web server (on-prem and later cloud), website, email server, and network setup. This job also included maintaining all equipment. While working here I developed several applications to improve operations.

## EDUCATION

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**Master of Science • Information Experience Design • Jan 2020 - Present**  
**Pratt Institute • New York, NY, USA**

Master of Science program that blends Information Science, Human-Computer Interaction, and User Experience disciplines.

**Master of Science • Computer Science • Aug 2012 - May 2013**  
**Georgia Southwestern State University • Americus, GA, USA**

Master of Science program with my focus being on HCI. Was awarded the Outstanding Computer Science Graduate 2013 award.

**Professional Certificate • User Experience Design • Jan 2019 - Present**  
**University of California San Diego Extension • San Diego, CA, USA**

Professional certificate on user experience and user interface design for products and applications.

**Bachelor of Science • Computer Science • Aug 2010 - May 2012**  
**Georgia Southwestern State University • Americus, GA, USA**

Bachelor of Science program. Received the following honors during my studies: Outstanding Computer Science Undergraduate 2012, Excellence in Academics and Service to the School of Computing and Mathematics 2012, President's List, Dean's List.

**Associate of Science • Computer Science • Aug 2008 - July 2010**  
**Darton College • Albany, GA, USA**

Associates of Science program. Received Dean's List for Spring and Summer of 2010.

**High School Diploma • Aug 2004 - May 2008**  
**Lee County High School • Leesburg, GA, USA**

High school diploma in the college preparatory track.