Connor Rowland

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Experience

Software Engineer, Contractor. April 2017 – Present.

Build tested, responsive, cross-browser compatible web applications using modern client and server-side technologies like React, Python, Ruby on Rails, and Node.

Create rich, responsive visual layouts quickly using modern CSS principles.

Derive meaningful findings from datasets using Python and R.

Software Engineer, Ellevest. September 2015 – April 2017.

Software Engineer, Part Time. October 2016 – April 2017.

Collaborated with product and design to create flexible, reusable client and employee-facing user interfaces in an agile environment.

Saw through both ends of product features in an integrated workflow between front-end and back-end engineering teams.

Maintained detailed documentation of work and workflows that enabled engineering to grow in an organized, effective way.

Software Engineering Apprentice. June 2016 – August 2016.

Built a preliminary CMS to allow for a more streamlined content creation process.

Added capabilities to company analytics tools using Ruby on Rails and SQL.

Reduced manual engineering tasks by implementing a custom template-based HTML email building system.

Outlined and documented a process for cross-department content updates.

Software Engineer, Contractor. September 2015 – June 2016.

Developed the sign-up page for beta users.

Managed content for Ellevest's Resource Center using Ruby on Rails.

Constructed custom HTML email components.

Skills

Languages	Tools	Data Science	Design
JavaScript	React	Pandas	Sketch
Python	Ember	Matplotlib	Illustrator
C++	Node	Text Mining	InDesign
Ruby	Ruby on Rails	Regression	Photoshop
SQL	Flask	Random Forest	InVision
R	Webpack		Typography
HTML	JQuery		Ul Design
CSS/Scss	Bootstrap		
	Git		

Education

Baruch College, Zicklin School of Business – City University of New York Computer Information Systems (BBA) concentrated in Data Analytics. Minor in Graphic Design. Expected graduation: May 2018.