

Lauren Auchter

Web Developer

ABOUT ME

As a life-long learner, I'm constantly researching and exploring new technologies and working to expand my knowledge base. I'm excited by creating polished applications and fascinated with putting together the puzzle of code.

TECHNICAL EXPERIENCE

Thinkful – Engineering Flex Program

Create and deploy mobile-first applications while learning new languages and frameworks by collaborating several hours every week with a senior web developer.

TechTracker | [Live](#) | [GitHub](#) | [API GitHub](#)

An application for tracking inventory status built for the Museum of Life and Science

- Tools – React, CSS, Node.js, Express, Knex, PostgreSQL

Noteful | [Live](#) | [GitHub](#) | [API GitHub](#)

A digital notebook used to create and organize notes.

- Tools – React, CSS, Node.js, Express, Knex, PostgreSQL

International Space Station Locator | [Live](#) | [GitHub](#)

Find out the next time the ISS will be visible from your location as the map live tracks the ISS. This app uses the Open Notify, Leaflet, Mapbox, and Zip Code APIs.

- Tools – HTML, CSS, JavaScript, jQuery

Harry Potter Quiz | [Live](#) | [GitHub](#)

A quiz that allows users to submit answers, receive feedback, and track their score.

- Tools – HTML, CSS, JavaScript, jQuery

PROFESSIONAL EXPERIENCE

Associate Program Manager

Museum of Life and Science | *Durham, NC Dec 2018 – Present*

- Design and implement experiential learning programs focused on technology and engineering
- Project manager for multiple concurrent initiatives, ensuring budget and revenue targets are met
- Team lead on digital initiatives, increasing efficiency of entire Innovation and Learning department

Education Specialist: Tinkering and Technology

Museum of Life and Science | *Durham, NC Jan 2017 – Dec 2018*

- Designed and facilitated hands-on learning activities

Science Teacher

Kirby Smith Middle School | *Jacksonville, FL Aug 2016 – Jan 2017*


West Gadsden High School | *Quincy, FL Aug 2015 – June 2016*

Assistant Coordinator - Afterschool Program and Summer Camps

Morehead Planetarium | *Chapel Hill, NC May 2014 – May 2015*

CONTACT

 lsauchter@gmail.com

 919.623.7378

 Durham, NC

LINKS

lsauchter.github.io/Portfolio

linkedin.com/in/laurenauchter

github.com/lsauchter

SKILLS

HTML	Node.js
CSS	Express
JavaScript	Knex
jQuery	Mocha
React	PostgreSQL
Jest	RESTful APIs

EDUCATION

University of North Carolina – Chapel Hill

B.Mus Music Education

Minor Biology

May 2014