CHRIS MIKLIUS

DEVELOPER FOR DATA APPLICATIONS

SUMMARY

I'm a web developer with a strong background in Mathematics. My goal is focusing on backend ruby/rails development while also increasing focus and strength with front end Javascript. I'm quick to pick up new skills and more than happy to work in a team setting with other developers.

SKILLS

PROGRAMMING LANGUAGES: Ruby on Rails, Javascript, HTML, CSS, Apache, Passenger,

Content Management Systems (CMS)

SERVICES: Heroku, Linode, Google App Engine, Wordpress

OTHER: Advanced Mathematics, Github, Git, Problem Solving, Analysis, SQL, AJAX, JQuery,

Rspec

EXPERIENCE

Developer for Data Applications (Public Programs Office)

American Library Association

May 2016 to Mar. 2018

Chicago

Launched NASA@ My Library site used by librarians around the country. Utilized Amazon S3 to store site assets and Active Record for the database.

Mathematics Tutor

400 South Orange Avenue Feb. 2013 to May 2015

Seton Hall University Feb. 2013 to May 3 Helped students eliminate confusion in Mathematical concepts ranging from Algebra to Calculus. Got students to come in more regularly following multiple successful tutoring sessions.

PROJECTS

NASA@ My Library

Feb. 2017 to Current

This site was built for those looking to host NASA@ My Library events at their library, or attend NASA@ My Library related info sessions and events. A proposal form was put together to facilitate program coordinators applying for hosting privleges.

Great Stories Club

Jan. 2017 to Current

The Great Stories Club is an event that facilitates conversations between students about books falling under particular themes. These themes can range from anything to mental health to heroes and what defines them. A proposal form and surrounding site were put together so schools might apply to host said discussions.

EDUCATION

Dev Bootcamp

Attended 2015-2016

Dev Bootcamp is a 19 week intensive training course for web developers that teaches full stack development skills and teamwork.

Seton Hall University

BS Mathematics Minor Psychology Attended 2011-2015

AWARDS

Seton Hall University · Chancellor's Scholarship

Aug. 2011

Awarded full tuition as a result of academic performance and excellence.

VOLUNTEERING

Extra Life · Participant/Fundraiser

Annually I help to raise money for my local children's miracle network hospital by streaming games live over the internet and offering free entertainment to potential donors.