

X Jake Coan

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OBJECTIVE

To obtain an internship or junior level development job focused in Agile Web Development and Full-Stack Software Engineering.

Skills

Full Stack Web Development and Software Engineering

Experience in Ruby/Rails, Java, Python, HTML, CSS, and Javascript.

Proficiency in UNIX and Windows environments, GIT version control, and SCRUM/Agile development.

Minor Experience in project management and systems analysis.

Teamwork and social skills from 150+ hours of community service.

Work Experience

Octiv, Indianapolis, IN —

Software Engineering Intern (Summer 2016)

Full stack web development on a Rails Server and Ember JS front-end. Worked on upgrading our Rails version, automating a database cache purge, localizing the app via the I18n gem, and general bug fixes.

Michigan City Area Schools, Michigan City, IN —

Information Technology Intern (Summer 2013)

Set up computer labs, pushed update images to lab machines, maintained and repaired server/switch boxes.

PROJECTS

Local Record — *Hackathon project*

github.com/yo4nqt/indy-crime-data

A web application created using Node/Express for the Indianapolis Civic Hackathon. Though a JSON file from the Open Indy Data Portal received via an AJAX API call, it displays information about the crimes on nodes placed over a Google Map. Our work was awarded second place..

Social Media Site — *Personal project*

github.com/xcoan/socialnetwork

A web application built on Ruby on Rails that is designed to mimic popular social media applications like Facebook or Twitter. The end goal is to create an API for data hosted on the site that can then be used to develop Android and iOS applications.

CLUBS / VOLUNTEERING

National Honor Society
Inducted May 2013

**Delta Epsilon Phi German
National Honor Society**
Inducted in May 2014

**Nextech Catapult Program
Mentor**
Program mentor for two students learning web development in 2016.

LANGUAGES

English – *Native Language*

German – *Conversation
Fluency*

Education

**Purdue University, West
Lafayette, Indiana** –
*Bachelor of Technology in
Computer Information
Technology*
2018–2019 Expected
Graduation.
Minors in German
Languages Studies and
Organizational Leadership