

Benjamin L. Mangelsen

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PROJECTS

Casino — Rails

Iron Yard final project using Action Cable to make use of websockets for multiplayer Blackjack; testing done with RSpec/Capybara

Cakewalkers — Rails

Iron Yard group project to create a faux bake shop website, using Stripe to process payments and an API to create orders on command

EXPERIENCE

Fluor Corp, Frederick, MD — Project Controls Cost Technician

AstraZeneca Biologics Project

July 2014 - October 2016

Maintained change management database, processed project change orders, managed project budgets, assisted with developing accurate monthly forecasts, and identified and analyzed cost trends to mitigate spending

Sughrue Mion, PLLC, Washington, DC — Patent Specialist

September 2012 - July 2014

Reviewed USPTO filings within department, trained new hires on processes and software, and coordinated with attorneys to draft client correspondence and invoices

Capital Educators, Rockville, MD — Staff Assistant

January 2012 - September 2012

Assisted with proctoring diagnostic exams, performed office duties (mailing/file organization), and transported and managed sensitive, confidential material

EDUCATION

The Iron Yard, Washington, DC — Back End

October 2016 - January 2017

Completed three-month immersive Back End program, with focus on Ruby/Rails

University of South Carolina, Columbia, SC — 3.91 GPA

August 2008 - December 2011

Bachelor of Arts: International Studies [Middle East]

TECHNICAL SKILLS

Languages & Frameworks:

Ruby/Rails

HTML/CSS

JavaScript/Node

C++

Databases:

Postgres

SQLite

COMPETENCIES

Trained in Deltek Cobra
earned value management
and SAP cost/asset
management software

Experienced with
PerfectLaw and Patricia
billing and docketing
software

Working knowledge of
Arabic language

ACHIEVEMENTS

Managed student body
presidential candidate
campaign

Completed Savannah
Marathon and Georgia
Marathon, Nov 2011 &
March 2013

Raised over \$2000 for the
Leukemia and Lymphoma
Society via Team in
Training