

Christopher Valentine
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Personal Statement:

I am switching careers into web development, having worked as an Intellectual Property specialist for a number of years. To aid me studying for a patent-related exam, I made my own quiz web-app. I had more fun building the web-app than studying so I decided to switch careers. For better and worse I tend to continuously remake the same website, making improvements over time. Currently I am rewriting the backend for my patent cost estimator. The previous design is perfectly functional and tested, but would benefit from refactoring, if only for the sake of clarity.

Skills:

- Django
- Django Rest Framework
- Angular
 - RXJS
 - NGRX
- Postgresql, MYSQL

Demo Websites:

- Personal site: <http://www.cval.me>
- Patent Cost Estimator (MVVM, Angular + Django): <https://patport.cc>
- Quiz Course (MVC, Django): <https://gentle-brushlands-05163.herokuapp.com>
- GitHub Account: <https://github.com/cval245>

Education:

Bachelor's in Physics
- Minor in Mathematics
Roanoke College
May 2015

Work Experience:

IP Specialist

LINTEC OF AMERICA -Richardson, TX
Nano-Science & Technology Center
Dec 2015 - 2020

- Manage patent portfolio
 - Budgeting, prioritizing patent filing, licensing patents, contracts, infringement of patents.
- (Duties became greater over time, I have omitted title changes for brevity)

Internship:

OakRidge National Lab
Jun 2014 – Aug 2014

- Computational Modeling of Nuclear imaging technique