

I have a passion for building web applications and infrastructure.



Web Development

HTML CSS Javascript PHP Ruby Python

Public Speaking

Agile Web Development Project Management Back End Development



EMPLOYMENT

Lead DevOps Engineer, The Wirecutter, A New York Times Company

Improved local development and deployment workflows for product-based engineering teams. Lead transition of application platform from monolithic to microservice architecture. Created custom server-side feature flagging process. Standing up microservices on AWS and GCP platforms. Assist in transitioning pro-engineering teams from waterfall workflow to continuous delivery.

- Attended Data for Black Lives 2019 Conference
 Featured on Github Blog in February 2019
 Featured on Revison Path Podcast
 On Inaugual List of Most Influental Technologists in Philadelphia

Developer, O3 World 2015-02 – 2017-10

newdood services, sites, and enh applications for a variety of feitner. Speathreaded moves from figures to be don't be found for development. Builty are intensisted present infrastructures internally and externally, Built, deployed, and maintained enterprise applications and services in the AMS ecosystem. Moved projects from all hot deployment to Jenkins/CUCD. Formalized DevOps best practices. Migrated web applications, and contemporaries and APIs from Pasts a AWS and other platforms.

- A Retended LGSTP che. & Innovation Low min at Google D C Spring 2017

 Attended White House LGST Yech and Innovation Summit 20 Spring 2017

 Attended White House LGST Yech and Innovation Summit 2015 & 2016

 Spike at Multing 2007 White More Dev 2017

 Panellast Work Low Dev 2017

 Panellast with Mayor of Philadelphian on Livin Tech Philip Yech Week 2017

 Panellast For Tech Lool Philip Yech Week event

 Spike at WorkCamp US 2018

Freelance Web Developer, Self-Emp

Develop websites, applications, and custom CMS (Content Management Systems) for non-profit and community clients.

- on-pront and community clients.

 Developed custom RFPMS (request for proposal management system) for evaluating and scoring RFPs.

 Created responsive websites.

Web Application Developer, Wharton Computing, Wharton School of Business, University of Pennsylvania 2811-08 – 2015-04

Worked with team on developing a replacement for the Wharton Course Registration application in ColdFusion 10 and jQuery. Built custom ColdFusion 9 front-end and middle ware for LISTSERV product. Support existing Wharton Computing custom applications. Provide on-call application support as needed.

Build custom Clinical, research, and administrative applications. Maintain Departmen Websites. Maintain and upgrade research, clinical, and administrative databases and applications. Perform hardware and software updates. Provide backup hardware software and network backup hardware software, and network support for Apple Macintosh and PC users in clinical and research settings. Provide Software upport for Betcronic Medical Record application

Communication and IS Administrator/Technology Officer/Senior Technology Officer, internation Student Exchange Program (ISEP)

Performed hardware and software upgrades on networked office computers. Provi training and basic technical support to staff and member schools. Assessed and recommended hardware, software, and contracting expended interest. Prepared and recommended trainings, suggest, sharehalded is Access morested to 70%. Levent 2000 backware and trainings, suggest, sharehalded is Access morested to 70%. Levent 2000 backware and trainings, suggest, suggest, sharehalded is a suggest of the second of the suggest of the second of the

Began as IS Administrator, eventually promoted twice during my time there: first as 'Technology Officer', and again as 'Senior Technology Officer'.

File Clerk, Total Document Solutions

Supported and maintained a large SQL Server 2000 database for TDS client, Zuckerman Spaeder, LLP. Provided in-house training and assistance to legal secretaries while transitioning to new barcode-based universal legal filing system.

Research Data Assistant III, Johns Hopkins School of Medicine

Office Manager, SPARK Partnership for Service

Organized meetings and day-to-day office activities. Maintained network server and provided technical support to staff. Ordered and inventoried all office supplies and training materials.

HIV Prevention Counselor, Mazzoni Center

Hall Advisor, Bryn Mawr College 2000-08 – 2002-05

Organized hall activities and served as a resource to dorm re

Teaching Assistant, Bryn Mawr College 2002-01 – 2002-05

Proctored examinations and assisted students in physical anthropology lab ses Assisted professor in grading of mid-term and semester examinations. Was responsible for human skeletal remains and replicas for laboratory use.

Intern, University of Pennsylvania Museum of Archaeology and Anthropology 2001-06 – 2001-08

Reorganized skeletal collections in physical anthropology section. Made ancient and modern skeletal replicas for educational use at the University of Pennsylvania casting

program. Created digital catalog of modern human skeletal remains for the Museum. Completed digital documentation of the Samuel Morton skeletal collection at the University of Pennsylvania.

Intern, Lavender Youth Recreation and Information Center
2008—2008
Assisted in organization of youth LBGT conference, donor library, and in the
development of a youth outreach program through at Assisted in development of
website for conference, programs, and organization initiatives using DreamWaver
and Fireworks Johnsware packages. Led beginning PC skills classes for youth in
afternoon drop-in center.



EDUCATION



66 TESTIMONIALS

Provided Upon Request
References provided upon request.



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