

Email: Github: Portfolio: (708) 710-3471 capntechbeard@gmail.com github.com/capntechbeard capntechbeard.github.io/kfdportfolio/

Oak Lawn, IL

Experience

Coding Temple

Chicago, IL

Software Developer

2017

Created applications written in Python, JavaScript, HTML, CSS, jQuery, and Bootstrap. In addition, I leveraged technologies such as the Django Framework and Microsoft SQL.

- Developed a full-stack e-commerce application using HTML5, CSS3, Angular JS, Python, SQL, Bootstrap, PostgreSQL
- Designed the wireframe of the website to map out the HTML5 design
- Implemented a responsive design using CSS
- Used JavaScript and Angular JS to add dynamic and interactive features
- Designed a normalized relational database using SQL Server Express
- Created a Braintree API to allow payment structure

ISU's College of Arts and Sciences IT

Normal, IL

Web Developer / Project Manager

2016-2017

Assisted clients with computer and web related troubleshooting issues. Edited and developed university departmental websites. Ensured State and National legal requirements are met on university websites. Managed the development of new university websites and their features.

ISU's College of Fine Arts Computer Lab

Normal, IL

Lab Assistant

2015-2016

Provided technical support for computers and software upon request. Checked out lab equipment to students and faculty. Explained lab-printing procedures to new students and faculty. Monitored overall conduct and safety within the lab.

Weaver Consultants Group

Chicago, IL

Software Support Specialist

2018

- Developed a user-friendly PHP web app to analyze important readings and data-trends from excel files containing site data
- Assisted coworkers from all departments in computer and Active Directory related troubleshooting
- Ensured office technology was running properly and instructed employees on effective usage

Education

Illinois State University, Normal, IL

Bachelor of Science - Major: Arts Technology 3.7 of 4.0 GPA - Graduated Cum Laude

Key Skills

Programming Languages and Technologies

- Python 3
- JavaScript
- HTML5
- CSS3
- React.js
- SQL/PostgreSQL/Panda
- Django
- AngularJS
- jQuery
- PHP
- Bootstrap
- Git/GitHub

Tools/Methodologies

- ATOM
- SQL Server Management Studio
- Chrome Developer Tools
- Dreamweaver
- Illustrator
- Photoshop
- InDesign
- After Effects
- Microsoft Active Directory
- Project Management
- Agile / Scrum
- Team Leadership

As an Arts Technology (ATK) major at Illinois State University, I completed numerous creative and technical projects both individually and within teams. We created visual, audio, and interactive components digitally and physically and were able to successfully design and program all aspects of the projects using our dynamic skill-sets. As an ATK student I leveraged and expanded upon my experience with the entire Adobe Suite and learned coding languages like HTML5 and Arduino.