Kyle Downey
Full-Stack Software Developer

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Portfolio: capntechbeard.github.io/kfdportfolio/

Experience

Coding Temple
Software Developer

Chicago, IL
2017

Created many 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 UI, PostgreSQL
- Designed the wireframe of the website to map out the HTML5 design
- Utilized CSS to make the application responsive
- Used JavaScript and Angular JS to add dynamic and interactive features
- Involveed in MS SQL development which includes designing a normalized relational database using SQL Server Express
- Created a Braintree API to allow payment structure
- Designed the database, created tables with records, and created/defined stored procedures to later access the products for my website

ISU's College of Arts and Sciences IT
Web Developer / Project Manager

Normal, IL
2016—2017

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

ISU's College of Fine Arts Computer Lab
Lab Assistant

Normal, IL
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.

Education

Illinois State University, Normal, IL
Bachelor of Science - Major: Arts Technology
Graduated Cum Laude

Key skills

Programming Languages and Technologies

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

Tools/Methodologies

- ATOM
- SQL Server Management Studios
- Google Developer Tools
- Adobe Photoshop
- Illustrator
- Photoshop
- InDesign
- Dreamweaver
- After Effects
- Microsoft Office
- Project Management
- Scrum
- Team Leadership

Development Projects

Character Creation Web App: Built using HTML/CSS, JavaScript, JSON, AngularJS, jQuery, Django, Python.