
KYLE MCFARLAND

TECHNICAL SKILLS

Python/Django	Algorithms	NoSQL/MongoDB
JavaScript/Node.Js	SQL/SQLite/MySQL	HTML/CSS
C#/.Net	Git/GitHub	Amazon Web Services

SIDE PROJECTS

- ▶ PacMan - HTML/CSS/JS - <https://github.com/shmashing/pacman>
- ▶ Mine Sweeper - <https://github.com/shmashing/Sweepin-Mines>
- ▶ RogueLike Dungeon Crawler - Python3 - <https://github.com/shmashing/RogueLike>

EDUCATION

CODING DOJO - SEATTLE, WA (JUNE 2017 - OCTOBER 2017)

Full Stack Python -

Worked with the Django framework and SQLite database structure to build web apps.

- ▶ Capstone Project: Built a travel-buddy app with full login registration and validation that allowed users to create vacation itinerary and join other users' travel plans.
- ▶ Technologies: Python2, Django, MySQL, SQLite, Flask, Amazon Web Services (AWS), Ajax

Full Stack C# -

Used the Dapper and Entity framework with the MVC model along with relational databases to build web apps.

- ▶ Capstone Project: Built an eBay-like site with full login registration and validation that allowed users to post and bid on items for auction.
- ▶ Technologies: C#, ASP.Net/Core, Dapper, Entity, SQL, Razor, Microsoft Azure, VS Code

Full Stack MEAN -

Built reactive web apps using Angular4/Express/Node.js and learned how to interact with non-relational databases via MongoDB

- ▶ Capstone Project: Built a twitter like site where users could post stories to their wall, or like and comment on other users' posts.
- ▶ Technologies: Javascript, MongoDB, Mongoose, Express, Angular, Node

WORK EXPERIENCE

Bar Manager - Owl's Club West	Tucson, AZ	October 2016 - May 2017
Bar Manager - Wilko	Tucson, AZ	May 2012 - October 2016
Server - McClintock's	Tucson, AZ	February 2010 - May 2012