Tyler Taehyun Nam

FULL STACK DEVELOPER

https://tylernportfolio.netlify.app/

CONTACT



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EDUCATION

Coding Dojo

Arlington, VA May 2020

Virginia Tech

Blacksburg, VA Pursued Engineering Science and Mechanics

SKILLS

Language

- Python
- JavaScript
- C#

Front-End

- ReactJS
- jQuery
- Bootstrap

Frameworks

- Django
- NodeJs
- Express

Database

- MySQL
- MongoDB
- SQLite

Developer Tools

- AWS EC2
- Github
- Selenium
- React Native
- Redux
- MySQL Workbench
- Postman
- Nginx
- Gunicorn
- Firebase
- Numpy
- Pandas
- matplot

PROFILE

Passionate Dynamic Full-stack Developer with hands-on experience creating frontend applications in Python, C# and MERN(React Js) as well as back-end application to build databases and deploy full applications.

PROJECTS (https://tylernportfolio.netlify.app/)

EMarket (http:// 3.92.71.151/)

Mobile friendly Full Ecommerce website developed using MERN(MongoDB, Express.js, React, and Node.js) deployed using AWS (EC2). Allows multiple users to shop various item uploaded by admin user and save in the cart and purchase history. Featuring login/register validation, Bcrypt password hashing, session, and building CRUD restful API using Node.js, Express and MongoDB.

COVID Map (http://18.212.14.236/)

Mobile friendly, data visualization focused, website developed using React and deployed using AWS. Import JSON API regarding US COVID-19 data and display number of daily and cumulative positive, recovered, and death of each and all states of America in user friendly chart and table.

Facebook Clone

Facebook-like website developed using Python, Django, SQLite, HTML, CSS, and Bootstrap. Allows multiple users to interact by adding friend and posting with image files/commenting via SQLite connections and user friendly web interface with full CRUD operations. Featuring login/register validation, Bcrypt password hashing, session, and various schema relationships, deployment using AWS (EC2).

Amazon Clone (https://clo-c068c.web.app/)

Amazon clone deployed using React, Express, firebase authentication and server. Allow user to purchase item using stripe.

Activity Center

Activity Planner developed using C#, ASP.NET Core deployed using AWS(EC2). Allows multiple users create various type of activities and interact by joining other users' activities. Featuring login/register validation, password hashing, session, and one to many and many to many relationships.

EXPERIENCE

Coding Dojo

Full Stack Developer | Jan/2020 - May/2020

- -4 months of experience developing web application in Python, MERN and C#(Frontend, Back-end and databases)
- -full stack projects with CRUD operations, RESTful routing, and API integration
- -Worked with cohort members to solve challenging Algorithm problems and assignment

WHDA Patent Office

Prosecution support & Accounting | March 2018 – Jan/2019

- 3 months intern for 2015, 2016 summer
- Data entry and file cases in the system using software IPDAS
- Communicate with client and USPTO via email and phone to track down missing and unpaid expense