Angela Kim

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SUMMARY

Dependable entry-level software developer offering excellent technical and problem-solving skills. A strong work ethic with superb communication skills. Able to effectively self-manage during independent projects, as well as collaborate in a team setting.

TECHNICAL SKILLS

Python, HTML, CSS, Javascript, Django, API, SQL, Github, Visual Studio, Docker, AWS, Heroku

TECHNICAL PROJECTS

Student Study Organizer | *Full Stack Developer* | Live | Github
App containing the tools students need for their studies using: Python, HTML, CSS/Bootstrap, Django, API, Docker, AWS

- Built an application where users can convert metrics, search for articles/videos/books on the web and can store/organize notes, homeworks, and to-do lists.
- Incorporated the Dictionary and Google books API to locate definitions and books.
- Implemented Django's MVT framework and user authentication to register user accounts and to create easy UI with SQLite database.
- Utilized Docker compose to deploy to an EC2 instance on AWS.

Journal | *Full Stack Developer* | Live | Github
User authenticated online journal using: Python, HTML, CSS/Bootstrap, Django, Heroku

- Designed database in SQLite for easy storage of user and journal entry data.
- Integrated Django's user authentication system to allow users to create an account and to verify their credentials.
- Utilized Django's MVT framework for simple backend development and manageable UI.
- Implemented CRUD operations for journal entries and deployed on Heroku.

Calorie Finder | *Full Stack Developer* | Live | Github
App to find food calories and nutrition facts using: Python, Javascript, HTML, CSS/Bootstrap, Django, API, Heroku

- Developed a simple application with HTML and CSS/Bootstrap, where users can search a specific food and retrieve a breakdown of its nutrition information.
- Implemented a nutrition API to locate and populate food data and utilized Javascript to display a data chart for each search.
- Incorporated django-mathfilters module to calculate an estimate of how long a user should complete an exercise to burn off the calories.
- Application was deployed on Heroku.

Website Scraper | *Full Stack Developer* | Github
A fun project created to scrape and collect data from a website using: Python

- Developed a simple python script to scrape data from Hacker News website where the data collected are news with 100 votes or more. News collected are sorted from the highest to lowest votes.
- Utilized the requests and beautiful soup libraries to pull and request data from the webpage. The data collected for each news were the title, news link, and the number of votes.
- Incorporated pprint module to have the results displayed prettier or more readable.

PROFESSIONAL EXPERIENCE

Insurance/Billing Coordinator	*Dentistry at 1818 Market Street*	Philadelphia, PA	2018-2022

- Managed the back-end of the office administration and resolved the extreme discrepancy between office production and collection.

- Responded to and solved all neglected insurance related issues swiftly to maintain low accounts receivable aging reports.
- Developed an insurance breakdown template for front-desk employees to utilize when verifying benefits for patients.

Patient Coordinator | *Children's Dental and Orthodontic Associates* | Philadelphia, PA   2014-2018

- Nurtured patient relationships with positive interactions to accelerate business growth.
- Managed the office schedule to optimize daily production and reduce vacant appointment slots on the schedule by implementing the Solutionreach software to create patient waiting lists and to confirm appointments.
- Advocated for daily meetings in the morning to improve office flow throughout the day. Communicated between doctors and staff to resolve issues within the office.

EDUCATION

Coding Dojo	*Full-Stack Developer Certificate*	Coding Dojo, Online ● *Immersive Full-Stack Training Program in Python*	2021-2022
Temple University	*Bachelor of Science in Kinesiology*	Philadelphia, PA	2009-2014