Alexander Kasem
Software Engineer

As a software engineer, I endeavor to work on projects that require a synergy of logic, analytical methodologies, and creativity. I have experience in entrepreneurial development, product development / design, as well as tabletop game design. I have honed my leadership skills through the military and research acumen while earning a bachelors of science degree in applied psychology.

I endeavor to become a seasoned software engineer by continuing to learn new concepts as well as iterating upon what I already know.

Contact

Address
New York Metropolitan Area

Phone
908-763-2983

E-mail
code@pondermint.com

Skills

Javascript

React.js

Python 3

Django

HTML5

CSS3

Node.js

Express.js

MongoDB

PostgreSQL

Heroku

Github

CSS3 / Bootstrap / Semantic UI React

Semantic UI React

Problem solving skills

Research methodology

Excellent written communication skills

Meticulous attention to detail

Active learner

Experienced team player

Assimilation and condensing of complex information

Work History

2020-07 - Current

Software Engineering Immersive | Engineer Fellow
General Assembly
Completed General Assembly's software engineering immersive bootcamp. Programmed:
- War Card Game: HTML5, CSS3, JavaScript (vanilla).
- Board Game Collector App: Express.js, Node.js, MongoDB, Mongoose, CSS3, Bootstrap, HTML5, Heroku.
- Project Manager (team project): React.js, Semantic UI (React), MongoDB, CSS3, Heroku.
- Skill / Objectives tracker: Python, Django, PostgreSQL, HTML5, CSS3, Bootstrap, Heroku.

2017-11 - Current

Founder / Company Owner
Ponder Mint LLC, Blairstown, NJ
- Took concept from inception to sellable product.
- Designed, initiated and ran crowdfunding campaign on a major platform.
- Initiated operational improvements using lean methodologies to drive efficiency and reduce costs.

2017-11 - Current

Founder / Company Owner
Ponder Enterprises LLC, Blairstown, NJ
- Established storefront on a major e-commerce platform.
- Manufacture and distribute company products.
- Charitable for-profit structure.

2019-04 - 2020-05

Fiber Optics Technician
Micro-Optics, Inc, Blairstown, NJ
- Performed tests on passive fiber optic components.
- Participated in specialized fiber optic component assembly.

2012-05 - 2016-06

Officer Candidate
New Jersey Army National Guard, Sea Girt, NJ
- Army Officer Candidate School tactical leadership training and assessments.
- Army Basic Combat Training, Ft. Leonard Wood, MO.

Education

Certificate of Completion: Software Engineering Immersive
General Assembly

Bachelor of Science: Applied Psychology
East Stroudsburg University Of Pennsylvania - East Stroudsburg, PA

Social Science
Ajou University - Suwon, South Korea