**Scott Shumway**

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July 4, 2025

Vantero LLC

600 S 600 E #100

Salt Lake City, UT 84102

Dear Hiring Manager at Vantero LLC:

I am a software engineering student with a passion for solving complex problems. I have experience in web development and object-oriented programming. My greatest strength lies in breaking down complex ideas into simple and understandable solutions.  I am ecstatic at the prospect of transforming creative ideas into reality. My background in programming makes me a fantastic fit for roles requiring complex solutions and technical acuity.

I have personally completed many classes in Brigham Young University’s software design core, which utilizes Python as its main programming language. These classes have taught me a lot about creating efficient and modular programs. I have also taken a couple web design classes, where I have started to learn JavaScript.

I do not have the greatest familiarity with OpenAI’s GPT models, however, I am going to be building more projects this summer that utilize OpenAI, which will allow me to learn more about it. I am excited at the prospect of learning more about integrating AI with applications and programs, so I will be spending time doing so.

In my spare time I love to program as well. I have completed many of my own small games which can be played on itch.io for free. They aren’t spectacular, but I created them with the mindset of wanting to grow my programming capabilities. I hope to be able to create games that will benefit people, providing them a new drive to grow. I am very passionate about progress and learning, which is why I would love to work on your team!

Best Regards,

Scott Shumway

Job Posting: Vantero

Job Title:

Software Engineering/LLM Intern

Position Overview:

We are seeking a dynamic and motivated Software Engineering/LLM intern to collaborate with our development team in building a cutting-edge GPT API integration using fine-tuning and Retrieval-Augmented Generation (RAG). Your work will directly contribute to creating innovative, AI-driven training content specifically tailored for the hospitality industry.

Responsibilities:

* Work on improving our CMS and mobile app.
* Assist our development team in creating and refining AI models and prompts.
* Collaborate closely with product managers and software engineers.
* Experiment with AI capabilities to deliver industry-specific training content.

Qualifications:

* Currently pursuing a degree in Computer Science (junior or senior year preferred).
* Proficiency in Python; JavaScript experience is a plus.
* Familiarity with OpenAI's GPT models
* Interest or experience in hospitality or culinary industries is beneficial but not required.

Why Join Us?

* Opportunity to join the company full-time after graduation, based on performance and mutual interest.
* Gain hands-on experience at the intersection of AI and hospitality.
* Work alongside a talented, collaborative, and innovative tech team.
* Enjoy flexible scheduling and a vibrant startup environment.
* Flexible hours designed to accommodate your school schedule—earn money and gain valuable experience while studying.

Qualifications Breakdown:

Currently pursuing a degree in Computer Science (junior or senior year preferred) – 100%

* Nothing to add here

Proficiency in Python; JavaScript experience is a plus. – 80% Just Right

* I have taken both algorithm design and modularization design, giving me good experience with Python
* I know some of the basics of JavaScript due to WDD 131

Familiarity with OpenAI's GPT models – 40% Under Qualified

* I was part of a team that utilized OpenAI’s GPT model, but I wasn’t part of the integration team. I know very little about this.
* I will put forth extra work to learn more about OpenAI’s GPT models by coming up with some projects to build over the summer.

Interest or experience in hospitality or culinary industries is beneficial but not required. – 60% Learning Opportunity

* I say 60% because I’ve been learning a little bit about Michelin star restaurants through reading a book called “Unreasonable Hospitality.” I find it rather interesting!

Career Center Modifications:

* I added the intro portion to show that I did research on the company.
* I changed the intro to add white space, making the cover letter easier to read.
* I modified the page title to match my resume.
* My used professional wording while striving to stay genuine.