

To whom it may concern –

My name is Anirudh Venkataramanan. I am a first-year Computational Media Master's student in the Baskin School of Engineering at the University of California, Santa Cruz. I am a student in Dr. Jim Whitehead's lab and am working on research/projects related to generative models. I am also a teaching assistant for the data visualization course offered in the Statistics department. I graduated with my bachelor's degree in Computer Graphics Technology, minors in Computer Science and Information Technology, and Cornerstone Certificate from Purdue University in May 2022.

I am currently actively seeking a summer 2023 internship in the fields of full-stack software/web development, data visualization, and video/graphic/media production. I am confident that my past academic, professional, and personal experience makes me a strong candidate to have a positive impact on your company.

From January – September 2022, I was an intern on the New Media team at Indiana Farm Bureau Insurance. During this internship, I created over 50 electronic forms for the company using the ASP.NET MVC framework, HTML, CSS, and jQuery. The forms are dynamic, interactive, and utilize the company's organization API to retrieve and display data.

Prior to this, I was an intern at Lowe's Companies, Inc. from June – August 2021. I used React.js and Hapi.js to work on the Multi-Store pickup feature for the company's digital cart and checkout platform.

From June – July 2020, I was a Full-Stack Web Developer Intern at Promoveo Health. In this internship, I created web-based photo-sharing portal for company employees using HTML, CSS, JavaScript, and Twitter Bootstrap Framework on the front-end and Classic ASP with VBScript and SQL on the Backend. Despite having never used (or heard of) Classic ASP prior to the internship, I was still able to learn and use the programming language to deliver a fully functional full-stack web application by the end of the six-week internship. I figured out an innovative solution to storing images into a Microsoft SQL server using Classic ASP – converting the image into a Base64 string and storing that string. This shows that I am capable of quickly learning, using, and delivering high quality products with new programming languages and software due to my driven and motivated nature.

My first two internships were at CK-12 Foundation from May – August 2019 and Baytech Digital from June – August 2017. At CK-12 Foundation, I used GeoGebra to create interactive applications for the company's middle school online mathematics textbooks. These applications help reinforce math concepts. At Baytech Digital, I used WordPress, HTML, and CSS to contribute to web applications for the company's clients.

In all of my internships, I continued to think of ways to improve my work and fix any bugs even when I was not in front of my computer and actively working. I was always striving for perfection and bettering both my work and myself as a professional. I was open to helping others and receiving help from others when needed, and always showed respect and professionalism to everyone I interacted with. These are qualities that I am sure will allow me to perform at an optimal level.

Thank you for your consideration.

Best Regards,

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