Elliot S. Kirk

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Summary

I am a 3rd year Computer Science major at Cal Poly interested in machine learning and data science. I really believe that AI is the future of the human race and being able to be apart of something so amazing fascinates me to no end. I am a fast and passionate learner and can work well in a collaborative group environment. I am excited to actually be able to use what I have learned in my courses and apply it to the real software-developing world.

Experience

Software Engineer at Project Jupyter
San Luis Obispo CA ~ April 2016-Present

Software development working on a massive codebase via GitHub in a team-based environment using JavaScript, and Python.

- Mostly worked on front-end development, but also spent a good amount of time developing back-end features.

ResNet Technician
San Luis Obispo CA ~ August 2015-Present

Tech support, network maintenance, and web development for University Housing at Cal Poly.

Education

Cal Poly San Luis Obispo
Computer Science - Currently a Junior

I am putting my degree emphasis on machine learning, and artificial intelligence. Anything involving large amounts of data, automation, and optimization absolutely fascinates me and I try to reflect that in the way that I write my code. I have just completed the Systems Programming course and now have solid fundamentals in C Programming at a systems level.

Skills

- Good understanding of Java, Python, C, JavaScript, CSS, and HTML.
- Have used Git services in a team development environment.
- Can learn programming languages quickly (at least that is how it has been so far) and am willing to learn whatever is necessary to get the job done.
- Strong interest in good design, with the ability to use programs such as Photoshop and Sketch.

References

Brian Granger, founder of Project Jupyter
- Email: ellisonbg@gmail.com