## **Machine Learning Software Intern**

PITTSBURGH

SAN JOSE

## At Cadence, we hire and develop leaders and innovators who want to make an impact on the world of technology.

Cadence has a 25-year history of applying leading edge optimization and analysis algorithms to extremely complex problems in semiconductor and electronic design, verification, and analysis. The Cadence Virtuoso group is forming a team to explore the application of Deep and Machine Learning techniques to Electronic Design Automation [EDA] tools, as well as the application of EDA/Computer-Aided Design algorithms to Deep Learning software.

You will collaborate with our team to define your research project, investigate techniques and tools, and work towards working prototypes. Join us to drive research in this exciting area.

## We're doing work that matters. Help us solve what others can't. cādence

Cadence plays a critical role in creating the technologies that modern life depends on. We are a global electronic design automation company, providing software, hardware, and intellectual property to design advanced semiconductor chips that enable our customers create revolutionary products and experiences.

Thanks to the outstanding caliber of the Cadence team and the empowering culture that we have cultivated for over 25 years, Cadence continues to be recognized by Fortune Magazine as one of the 100 Best Companies to Work For. Our shared passion for solving the world's toughest technical challenges, our dedication to pushing the limits of the industry, and our drive to do meaningful work differentiates the people of Cadence.

Cadence is committed to creating a diverse environment and is proud to be an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, sex, age, national origin, religion, sexual orientation, gender identity, status as a veteran, basis of disability, or any other protected class.



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