VMware recognizes that today’s students are tomorrow’s trailblazers and we value the opportunity to benefit from your fresh perspective. If you thrive in an open, innovative, technology-driven culture, VMware could be the place for you! You will be exposed to a wide range of software platform technologies that are utilized by customers all over the world.

Business Summary:

VMware is a global leader in cloud infrastructure and business mobility. VMware accelerates customers’ digital transformation journey by enabling enterprises to master a software-defined approach to business and IT. With VMware solutions, organizations are building extraordinary experiences by mobilizing everything. Our customers are responding faster to opportunities with modern data and apps hosted across hybrid clouds, and safeguarding customer trust with a defense-in-depth approach to cybersecurity.

At the core of what we do are our people who deeply value execution, passion, integrity, customers, and community. Do you dare to do the stuff you’ve always dreamed about? Dare to explore at http://careers.vmware.com at http://careers.vmware.com/.

VMware offers cutting-edge cloud infrastructure and security services to companies of all shapes and sizes. Our world is all about technology, and that world is growing because the imagination, ingenuity and talent of our teams knows no bounds. We believe that creativity sparks innovation and inspires our employees to think of VMware differently and change the world around them.

Are you interested in working on one of the below teams?

VMware Telco R&D, VMware HCX – Hybridity & Networking

Roles and Responsibilities
We have a journey set for you!
You will be mentored by senior members of technical staff in our core engineering team to propose, design, develop and test code using our advanced technology stack and engineering process just like our seasoned software engineers developing market winning products. During your internship, you will get an opportunity to learn and contribute towards Telco R&D functions, 5G networking components, their orchestration. You will learn and work on VMware Kubernetes platform and lean hybrid networking infrastructure.

**Education and Qualifications**
Pursuing Bachelor’s in Computer Science or equivalent

Coursework (in some) of the following: Algorithms, Data Structures, Storage and/or Operating Systems, Computer Architecture, Machine Learning, Compilers, Networking, Distributed Systems, Analytics, Web Development

Knowledge in one or more of the programming languages: C++, Java, or Go programming

**Preferred Skills**
Experience developing client-server or distributed, multithreaded applications

Strong teamwork and communication skills

Exposure to container technologies - container orchestrators (Kubernetes, Mesos, Docker Swarm Mode) is a plus

Experience with Cloud based services, Microservices a Cloud Computing class or similar experience

Interest in learning Mobile networking stack

**How to Apply**
https://vmware.dejobs.org/palo-alto-ca/intern-software-engineer-tecbu/0895046DEF7A44B4BEAE6E953CA0FE/job/