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Jobs



Flash Firmware Engineer, Platforms

Pure Storage Mountain View, CA 4 days ago **14 applicants**

Full-time

1,001-5,000 employees · Computer Software

1 connection · 28 company alumni · 1 school alumni

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About the job

BE PART OF BUILDING THE FUTURE.

Since our founding in 2009, Pure Storage has empowered innovators to build a better world with data. In less than eight years, Pure reached \$1B in sales, faster than nearly every enterprise company in history, and our incredible growth continues to outpace the competition.

Our mission? Give technologists their time back by delivering a modern data experience that empowers organizations to run their operations as a true, automated, storage as-a-service model seamlessly across multiple clouds.

The secret sauce? More than 3,000 team members (and growing!) around the world who join forces to invent the next big thing. And then the next one.

[We've Only Scratched The Surface Of Our Ambitions , And As We Continue To Gobble Up Market Share, We're Blazing Trails And Setting Records](#)

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- Our customer-first culture and unwavering commitment to innovation have earned us a 2020 Medallia Net Promoter Score , certified by Owen CX, in the top 1% of B2B companies .

If you, like us, say "bring it on" to exciting challenges that change the world, we have endless opportunities where you can make your mark.

SHOULD YOU ACCEPT THIS CHALLENGE...

The FlashArray team builds the industry's most innovative, high-performance, and highly available portfolio of products that are designed for the most demanding mission critical applications. While we deliver a hardware storage array, over 90% of our engineering staff are software engineers. Our customers are the most important part of our business and they love FlashArray for its simplicity of management, the constant flow of new and exciting upgrades, and ability to live on the cutting edge of technology while never taking downtime, ever. Most recently, we extended the value of our FlashArray capabilities into the cloud with CloudSnap and Cloud Block Store for AWS. These new innovations enable our customers to leverage the agility of the public cloud for both traditional IT and cloud-native applications.

What You Will Be Doing

Pure Storage is seeking a full-time Firmware Engineer to join our device firmware team. You will be working as part of a small, but fast growing, dynamic team and will be responsible for:

- Designing, implementing, and testing firmware of Pure Storage's DirectFlash™ modules
- Coding and testing in C/C++ and Python
- Bringing up and enabling new hardware components, and developing low level firmware features
- Investigating and debugging issues, and developing failure analysis tools and process
- Internal development automation including continuous integration, automated unit and regression testing, etc
- Working closely with hardware, system software and manufacturing teams

What You Bring To The Team

- BS in Computer Science or equivalent
- Strong understanding of software/firmware test and release processes
- Strong experience with Nand, Flash, and/or SSD Device Firmware Development
- Experience using Python, C/C++ or related programming languages
- Familiar with embedded software or firmware development
- Experience with Micro-controllers, SoC, or hardware bring-up
- Good verbal communication & collaboration skill.

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Pure is where you ask big questions, think differently, and make an impact. This is not just a job, but a place where you have a voice and can accelerate your career. We value unique thoughts and celebrate individuality, and with ample opportunity to learn, develop yourself, and expand into different roles, joining Pure is an investment in your career journey.

Through our Pure Equality program, which supports a flourishing field of employee resource groups, we nourish the personal and professional lives of our team members. And our Pure Good Foundation gives back to local and global communities through volunteering and grants.

And because we understand the value of bringing your full and best self to work, we offer a variety of perks to manage a healthy balance, including flexible time off, wellness resources, and company-sponsored team events.

PURE IS COMMITTED TO EQUALITY.

Research shows that in order to apply for a job women feel they need to meet 100% of the criteria while men usually apply after meeting about 60%. You don't have to meet all the job requirements. If you believe you can do the job and are a good match, we encourage you to apply.

Pure is proud to be an equal opportunity and affirmative action employer. We do not discriminate based upon race, religion, color, national origin, sex (including pregnancy, childbirth, or related medical conditions), sexual orientation, gender, gender identity, gender expression, transgender status, sexual stereotypes, age, status as a protected veteran, status as an individual with a disability, or any other characteristic legally protected by the laws of the jurisdiction in which you are being considered for hire.

If you need assistance or an accommodation due to a disability, you may contact us at TA-Ops@purestorage.com .

APPLICANT & CANDIDATE PERSONAL INFORMATION PRIVACY NOTICE.

If you're wondering how or why Pure collects or uses information you provide, we invite you to check out our [Applicant & Candidate Personal Information Protection Notice](#) .

DEEMED EXPORT LICENSE NOTICE.

Some positions may require a deemed export license for compliance with applicable laws and regulations. Please note: Pure does not currently sponsor deemed export license applications so we are unable to proceed with applicants requiring stated sponsorship.

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Pay range unavailable

Salary information is not available at the moment.

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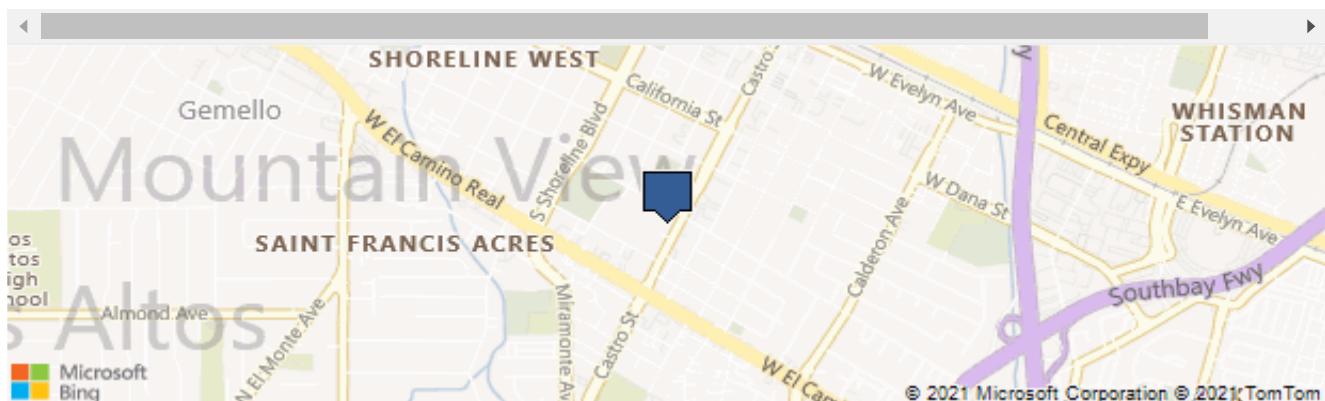
N/A



N/A



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Highlights



28 people at Pure Storage also worked at Western Digital



1 person at Pure Storage also studied at Ira A. Fulton Schools of Engineering at Arizona State University

About the company

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Pure Storage (NYSE:PSTG) helps innovators build a better world with data. Pure's data solutions enable SaaS companies, cloud service providers, and enterprise and public sector customers to deliver real-time, secure data to power their mission-critical production, DevOps, and modern analytics environments in ...[show more](#)

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