

January 9, 2019

Apply: Mozilla Javascript Engineering Intern (Summer 2019)

To whom it may concern,

About Me

Hi! I'm Howard Wang, a Junior-level student working towards a B.S. in Computer Science at University of California, San Diego. I am passionate for Web Development (HTML/CSS/JS), but also looking for a challenge in my fields of study: data Structures, discrete mathematics, block-Chain, assembly, and more. I have previously interned at Luminerva Inc, a gaming company that provides an educational gaming platform for students of any learning level and I hold staff positions in more than one organization on campus. Currently, I am very keen on joining your team as a Firefox Software Engineer, or a Desktop Firefox Front-End Engineer, these positions being the ones that would allow me to work on projects that are significant to me as a Web Developer and Designer.

Why Mozilla?

I read your company website, and it inspired me! Your mission is to maintain a community of free innovators and web developers who can build whatever they want in an environment that doesn't restrict their creativity. As a college student who has a passion for web development and design, I would love nothing more than to have my own sandbox to play around in and innovate for the sake of innovating. Of course, with the new tools I would be given I would be much obliged to challenge my curiosity with new problems and hard tasks to solve, ultimately to satisfy my appetite for learning more. I am glad you are offering positions such as "Firefox Software Engineer", and "Desktop Firefox Front-End Engineering" because those roles would allow me to explore Web Development and Front-end engineering to unexplored depths!

Why Me?

First of all, I am a very involved leader in my school community. As the VP external affairs for my school's only A Cappella Choir, I not only maintain the organization's relations with our collaborators on campus but also actively advertise and enhance outreach capabilities for the club. Currently, we are accepting a monetary sponsorship from Studypool, who is willing to collaborate with us after I publish my org's website.

I am also a freelance Web Developer, and have previously worked at Luminerva Inc as a back-end developer. In my time at Luminerva, I learned to hard code Java back-end functionalities for a gaming app and rigorously test/debug code as a team lead. However, the most rewarding experience working for that company was when I saw the UI/UX components of the app that utilized my back-end functionalities being put to work. From then on I decided to dive deeper into the world of graphic design and UI/UX web development by developing two websites, one using Materialize.js framework and the other a full-stack personal website portfolio with no frameworks. Similar to back-end development, it required massive attention to details in order to debug HTML/CSS/JS code, however the results were stunning and the process was addictive. Today, I am proud to be my own kind of web developer, seeking any kind of challenge in Web Development, and Graphic/Web Design!

Sincerely,

Howard Wang

Attached: Resume