

Ready to challenge yourself to dive deep and think big? Ookla, the company behind Speedtest and Downdetector, is a team of passionate individuals who have turned clever ideas into unique products and a thriving business. Globally, millions of tests are performed every day across the Speedtest ecosystem on the web, desktop and mobile apps, embedded in routers and deployed in thousands of servers. With all that usage comes countless ways to dissect and analyze our data, and plenty of exciting opportunities to optimize our monetization strategy. It also gives us the ability to help make the internet better, faster and more accessible for everyone.

We are looking for highly motivated early-career software engineers to join our web application team for a six-month paid internship opportunity. If you already use Ookla's tools to check your broadband or mobile data performance; now, you have a chance to be a part of the team that produces them. During this program, you'll have the opportunity to work on real engineering projects that will be seen by millions of users. We are looking for individuals who enjoy seeing their ideas come to life as usable software and are eager to learn how to build things at scale for a global audience. You will be responsible for building features that deliver meaningful and accurate network measurements conveyed with a cutting-edge user experience. And, above all, you want to make a better internet for everyone. If this sounds like an opportunity you can't pass up, apply, tell us about yourself and come hone your skills at Ookla.

RESPONSIBILITIES

- Develop and maintain features of our flagship web properties such as Speedtest and Downdetector, and contribute to our enterprise web products
- Participate in design, implementation, testing, deployment, documentation and maintenance
- Partner with our senior engineers and program mentors as you begin to solve for reliability, scale and flexibility, all the while implementing a visually rich and slick user experience

REQUIREMENTS

The heading says "requirements," but we're looking for the right person, not the exact list. If your life experience prepares you for similar challenges, we'd like to hear from you.

- 1-2 years of software focused education (computer science, software development, etc), or equivalent work experience
- Experience with JavaScript or TypeScript
- Solid foundation in data structures, algorithms and design patterns
- Knowledge of fundamental web technologies (HTTP, REST, HTML, CSS).
- Understanding of software testing procedures including writing unit, integration, and user interface tests
- Proficiency with Github and collaborative development workflows (branches, PRs) and continuous integration practices.
- Strong time management skills and a self driven work ethic.

PREFERRED

- Professional web application development experience
- Experience with React or AngularJS
- Contributed to open source projects.

To apply, reach out to internship@ookla.com. Share your resume and tell us a little about yourself. We can't wait to hear from you!