Opticks

Javascript Hacking Engineer

Opticks is an emerging security platform for digital marketers. We analyze over 1 billion visits a day for our customers, thereby protecting their marketing budgets from bots and hackers. We need your help so we can act fast to keep ahead of the fraudsters and ahead of our competition.

We are looking for an experienced Javascript Engineer to help build the tools that will allow us to identify fraudulent patterns on mobile traffic. You will help to build our JS framework used to identify and classify a user in milliseconds by making various JS challenges against the browser. This is not a UI/UX role, instead a low level Javascript programming role.

Your day-to-day tasks will be:
- Improve and maintain our JS framework for fraud detection.
- Build custom tools to analyse traffic.
- Investigate and detect bots, automatization and crawlers patterns.
- Work both independently and in small focus teams on the full project lifecycle – from project inception to monitoring production.

Requirements:
- Very strong Vanilla Javascript
- 3+ years professional experience in software development
- Knowledge of professional software engineering practices & best practices for the full software development life cycle, including coding standards, code reviews, source control management, build processes, testing, and operations.
- Strong understanding of low-level Javascript APIs.
- Webpack, Gulp and NPM
- Basic sysadmin skills necessary to review server logs, install Linux dependencies, etc.
- ReactJS (Redux knowledge not required)
- Basics of PHP
- Git
- Ability to communicate in English

Additional Preferred Qualifications:
- Experience in adtech
- Low-level understanding of how a browser and JS engine works
- Puppeteer
- NodeJS

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What we offer:
- Flexible working hours
- Company-paid phone
- Office in central Barcelona
- Competitive salary