

Site Reliability Engineer, Privacy Sandbox

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Company: Google Inc.

Location: Perth

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info_outline

info_outlineXInfo At Google, we have a vision of empowerment and equitable opportunity for all Aboriginal and Torres Strait Islander peoples and commit to building reconciliation through Google's technology, platforms and people and we welcome Indigenous applicants. Please see our Reconciliation Action Plan for more information. At Google, we have a vision of empowerment and equitable opportunity for all Aboriginal and Torres Strait Islander peoples and commit to building reconciliation through Google's technology, platforms and people and we welcome Indigenous applicants. Please see our Reconciliation Action Plan for more information. Bachelor's degree in Computer Science, a related technical field, or equivalent practical experience. 3 years of experience with data structures/algorithms and software development in one or more programming languages. Preferred qualifications: Experience with public cloud infrastructure (e.g., GCP) and associated technologies (e.g., Docker, Terraform). Experience designing, analyzing, and troubleshooting large-scale distributed systems. Ability to debug, optimize code, and automate routine tasks. Excellent problem-solving and written and verbal communication skills. About the job Site Reliability Engineering (SRE) combines software and systems engineering to build and run large-scale, massively distributed, fault-tolerant systems. SRE ensures that Google's services—both our internally critical and our externally-visible systems—have reliability, uptime appropriate to users' needs and a fast rate of improvement.

Additionally SRE's will keep an ever-watchful eye on our systems capacity and performance. Much of our software development focuses on optimizing existing systems, building infrastructure and eliminating work through automation. On the SRE team, you'll have the opportunity to manage the complex challenges of scale which are unique to Google, while using your expertise in coding, algorithms, complexity analysis and large-scale system design. SRE's culture of diversity, intellectual curiosity, problem solving and openness is key to its success. Our organization brings together people with a wide variety of backgrounds, experiences and perspectives. We encourage them to collaborate, think big and take risks in a blame-free environment. We promote self-direction to work on meaningful projects, while we also strive to create an environment that provides the support and mentorship needed to learn and grow. To learn more: check out our books on Site Reliability Engineering or read a career profile about why a Software Engineer chose to join SRE.

The Privacy Sandbox initiative aims to create technologies that both protect people's privacy online and give companies and developers tools to build thriving digital businesses. Our team is dedicated to strengthening the Web and Android platform against tracking and fingerprinting, while also developing new privacy-preserving APIs to support personalization and measurement on the web. We are committed to collaborating with stakeholders in the industry to develop and implement viable, alternative solutions in a way that protects the privacy of users while also ensuring the continued vitality of the web. Responsibilities Collaborate with a team of Software and Systems Engineers, including iteration and task planning.

Manage availability and performance of mission critical services and build automation to prevent problem recurrence.

Contribute to existing documentation or educational content and adapt content based on product/program updates and user feedback. Triage product or system issues and debug, track, or resolve by analyzing the sources of issues and the impact on hardware, network, or service operations and quality.

Participate in an on-call rotation, including occasional weekend or after hours coverage.

Google is proud to be an equal opportunity and affirmative action employer. We are committed to building a workforce that is representative of the users we serve, creating a culture of belonging, and providing an equal employment opportunity regardless of race, creed, color, religion, gender, sexual orientation, gender identity/expression, national origin, disability, age, genetic information, veteran status, marital status, pregnancy or related

condition (including breastfeeding), expecting or parents-to-be, criminal histories consistent with legal requirements, or any other basis protected by law. See also Google's EEO Policy , Know your rights: workplace discrimination is illegal , Belonging at Google , and How we hire .

Google is a global company and, in order to facilitate efficient collaboration and communication globally, English proficiency is a requirement for all roles unless stated otherwise in the job posting.

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