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# Security Engineer, Detection and Response

Security - Sydney, Australia, Tokyo, Japan, and Singapore

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## About the Team

Security is at the foundation of OpenAI's mission to ensure that artificial general intelligence benefits all of humanity.

The Security team protects OpenAI's technology, people, and products. We are technical in what we build but are operational in how we do our work, and are committed to supporting all products and research at OpenAI. Our Security team tenets include: prioritizing for impact, enabling researchers, preparing for future transformative technologies, and engaging a robust security culture.

## About the Role

As a Security Engineer you will join our OpenAI engineers and researchers in building, operating and securing transformational AI technologies. This role will focus on all aspects of Detection & Response, including infrastructure and operations, and will also contribute to the Security team as a strong generalist. In this role, you will:

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- Innovate to solve novel security problems
- Collaborate on cutting-edge AI research, and use AI to improve OpenAI's Security posture

This role may be based in Sydney, Australia, Tokyo, Japan or Singapore. We use a hybrid work model of 3 days in the office per week and offer relocation assistance to new employees.

## In this role, you will:

- Innovate on Detection and Response infrastructure.
- Build tools for managing the lifecycle of detection rules.
- Develop, measure, and tune detection rules to ensure effective and sustainable operations.
- Automate manual response processes.
- Ensure visibility and control of OpenAI's endpoint fleet (macOS, Windows).
- Driving improvements across identity access and management (IAM), device management, productivity software, and our use of public cloud environments (e.g. AWS, Microsoft Azure).

## You might thrive in this role if you:

- Experience in Security or a Security-adjacent field.
- Experience with Microsoft Azure and/or cloud infrastructure platforms.
- Knowledge of modern adversary tactics, techniques, and procedures.
- Proficiency with a scripting language (e.g. Python, Bash, PowerShell, or similar).
- Ability to empathize and collaborate with colleagues, independently manage and run projects, and prioritize efforts for risk reduction.

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capabilities of AI systems and seek to safely deploy them to the world through our products. AI is an extremely powerful tool that must be created with safety and human needs at its core, and to achieve our mission, we must encompass and value the many different perspectives, voices, and experiences that form the full spectrum of humanity.

We are an equal opportunity employer, and we do not discriminate on the basis of race, religion, color, national origin, sex, sexual orientation, age, veteran status, disability, genetic information, or other applicable legally protected characteristic.

For additional information, please see [OpenAI's Affirmative Action and Equal Employment Opportunity Policy Statement](#).

Background checks for applicants will be administered in accordance with applicable law, and qualified applicants with arrest or conviction records will be considered for employment consistent with those laws, including the San Francisco Fair Chance Ordinance, the Los Angeles County Fair Chance Ordinance for Employers, and the California Fair Chance Act, for US-based candidates. For unincorporated Los Angeles County workers: we reasonably believe that criminal history may have a direct, adverse and negative relationship with the following job duties, potentially resulting in the withdrawal of a conditional offer of employment: protect computer hardware entrusted to you from theft, loss or damage; return all computer hardware in your possession (including the data contained therein) upon termination of employment or end of assignment; and maintain the confidentiality of proprietary, confidential, and non-public information. In addition, job duties require access to secure and protected information technology systems and related data security obligations.

To notify OpenAI that you believe this job posting is non-compliant, please submit a report through [this form](#). No response will be provided to inquiries unrelated to job posting compliance.

We are committed to providing reasonable accommodations to applicants with disabilities, and requests can be made via this [link](#).

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At OpenAI, we believe artificial intelligence has the potential to help people solve immense global challenges, and we want the upside of AI to be widely shared. Join us in shaping the future of technology.

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