

Edwin Lai

London

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Right to work in UK (no visa sponsorship required)

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| EXPERIENCE | Software Engineer (Full Stack) - Rubrik <div>Dec 2022 - Oct 2025</div> <ul style="list-style-type: none">■ Lead software development projects for Orchestrated Application Recovery using Go, Scala, Python, and Typescript React to minimize customer losses due to cyberattacks.■ Lead projects to add Nutanix AHV and Azure support for Cyber and Disaster Recovery.■ Write technical design documents and execute projects based on product requirements.■ Software adopted by ~100 customers with total accounts ACV in the tens of millions.■ Rubrik 2025 Hackathon Winner - Best in Show - Agentic M365 Smart Recovery. |
| | Senior Software Engineer - Labelbox <div>Jul 2020 - Dec 2022</div> <ul style="list-style-type: none">■ Lead technical design and development of and ship an asset queuing system on GCP that improves on the legacy system's maximum project size by 10x+ and speed by 90%+.■ Develop a thumbnail grid view system to contribute to securing a \$1MM contract.■ Develop an export feature for an issues and comments system generating >600,000 issues and comments to date.■ Conduct technical design and code reviews to up-level peers and mentor juniors. |
| | Full Stack Engineer - Petuum <div>April 2019 - Jul 2020</div> <ul style="list-style-type: none">■ Build the Angular UI of a reinforcement learning based airport resource allocation application from scratch to close a \$140k proof of concept contract with a customer.■ Develop, test, and deploy production Linux/Kubernetes based ML systems on AWS.■ Implement features on both the front and back ends of a Django/Angular web chatbot.■ Conduct code reviews to up-level peers and juniors. |
| | Front End Engineer - Vetter <div>April 2018 - April 2019</div> <ul style="list-style-type: none">■ Implement redesigns of main product and landing site based on Sketch/Zeplin designs.■ Design and build the analytics dashboard for a credit union online marketing product.■ Develop Instapage integration with existing marketing, growth, and conversion systems. |

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| EDUCATION | University of California, Los Angeles <div>BS in Applied Mathematics, minor in Chinese - <i>magna cum laude</i><ul style="list-style-type: none">■ GPA 3.87, Dean's Honours List 9x, Phi Beta Kappa■ Coursework: Linear Algebra, Probability Theory, Combinatorics, Numerical Analysis.</div> |
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| SKILLS | Go, Scala, Python, JS, TypeScript, Kubernetes, Docker, React, MySQL, Postgres, AWS, GCP |
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