

# Edwin Lai

London

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LINKEDIN <https://www.linkedin.com/in/edwin-lai>

Right to work in UK (no visa sponsorship required)

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EXPERIENCE	<b>Software Engineer (Full Stack) - Rubrik</b> <div>■ 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, Azure, and AWS 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.</div>	Dec 2022 - Oct 2025
	<b>Senior Software Engineer - Labelbox</b> <div>■ 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 &gt;600,000 issues and comments to date. ■ Conduct technical design and code reviews to up-level peers and mentor juniors.</div>	Jul 2020 - Dec 2022
	<b>Full Stack Engineer - Petuum</b> <div>■ 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.</div>	April 2019 - Jul 2020
	<b>Front End Engineer - Vetter</b> <div>■ 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.</div>	April 2018 - April 2019

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EDUCATION	<b>University of California, Los Angeles</b> <b>BS in Applied Mathematics, minor in Chinese - <i>magna cum laude</i></b> <div>■ 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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