

Malcolm Alvarez

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[GitHub](#)
[LinkedIn](#)

Experience	Amazon <i>Software Development Engineer</i>	<i>Jan 2024-Present</i>
	<ul style="list-style-type: none">• Worked in both the Devices and Generative Intelligence organizations• Designed, implemented, and tested AI LLM integrations for consumer devices• Designed, implemented, and tested automated testing processes for Alexa devices	
	Wanderlog <i>Full Stack Engineer</i>	<i>Jul 2023-Jan 2024</i>
	<ul style="list-style-type: none">• Worked with the team to design and implement an LLM based email parser• Headed design and implementation for machine learning based email classification system• Reduced monthly expenses & improved performance with new email parsing system	
	Amazon <i>Software Development Engineer Intern</i>	<i>Jun 2022-Sep 2022</i>
	<ul style="list-style-type: none">• Designed and implemented new features to improve efficiency of maintenance on Alexa devices used for speech recognition model benchmarking• Utilized Java, JavaScript, React, AWS DynamoDB and ECS	

Skills	Java React	JavaScript Spring	TypeScript Express	Python AWS	C/C++ SQL	Golang Git
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Education	UC Davis, <i>BS Computer Science</i>	<i>Sep 2021-Mar 2023</i>
	Ohlone College, <i>AS-T Computer Science</i>	<i>Sep 2018-May 2021</i>

Awards	UC Davis, <i>Dean's Honor List</i>	<i>Winter 2023</i>
	UC Davis, <i>Dean's Honor List</i>	<i>Spring 2022</i>
	UC Davis, <i>Dean's Honor List</i>	<i>Winter 2022</i>