

Devin Nguyen

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WORK EXPERIENCE

↘ AidKit	<div>Principal Software Engineer</div> <div>[2024 - PRESENT]</div> <ul style="list-style-type: none">Product Engineering Team Lead establishing product discipline and exploring new product verticalsDeveloped new fraud mitigation pipeline with vector-based doc analysis to optimize performanceBuilt geospatial platform features, including interactive maps and GIS data integrations, to power emergency disaster relief efforts such as LA Wildfire Relief programs.
↘ HYPR	<div>Principal Software Engineer</div> <div>[2021 - 2023]</div> <ul style="list-style-type: none">Team Lead for web platform team, focusing on full-stack development with an emphasis on UILaunched an automated Identity Verification solution (HYPR Affirm)Led development of RADIUS integration for seamless VPN authentication without passwordsEstablished a design system to ensure uniformity and accessibility <div>Senior Software Engineer</div> <ul style="list-style-type: none">Launched HYPR's cloud platform for passwordless logins for SSO and desktop workstationsDeveloped multi-tenant management system for SaaS product linePioneered UI and API frameworks for Identity Provider (IdP) integrations with Okta, G Suite, and Azure AD using Spring Web, Kotlin, Typescript, React, and Ant Design
↘ VMware	<div>Senior Member of Technical Staff</div> <div>[2018 - 2021]</div> <div>CloudHealth was acquired by VMware</div> <ul style="list-style-type: none">Launched AWS Savings Plan tools using Java, Spring Web, React, and GraphQLOrchestrated Cloudhealth's UI platform migration to VMware's Clarity design systemRelocated to London, UK to establish and onboard international engineering teams (EMEA & APAC), promoting global collaboration and a unified engineering culture
↘ CloudHealth	<div>Senior Software Engineer</div> <div>[2016 - 2018]</div> <ul style="list-style-type: none">Full-stack development for Azure management features including a new Rightsizing engine for Azure SQL DB optimization, which introduced "Efficiency Targets" and improved UI performanceOrganized and led biweekly engineering demo days and championed DEI & Accessibility initiatives <div>Software Engineer</div> <ul style="list-style-type: none">Contributed to AWS and Azure cloud infrastructure reporting, automation, and optimization features using Ruby on Rails, AngularJS, AWS, and Azure

EDUCATION

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