

# Puya Evan Rahmanian

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## SKILLS

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<b>Languages</b>	Kotlin, Java, TypeScript, JavaScript, Python, C, C++, Swift
<b>Full Stack</b>	React, Next.js, Node.js, Express.js, Angular, PostgreSQL, MongoDB, HTML, CSS, RESTful APIs
<b>Mobile</b>	Android, React Native, Jetpack Compose, XML, Dagger, SQLite, Firebase, SwiftUI
<b>Cloud</b>	AWS, Google Cloud Platform (GCP), Vercel, Microservice Architecture, Containerization, OAuth, CI/CD
<b>AI &amp; SEO</b>	Prompt engineering, GPT-powered feature development, Vertex AI, OpenAI APIs, technical & programmatic SEO

## EXPERIENCE

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**Snap – Profile & Creators** – Software Engineer Jun. 2025 – Present

- Own the web profile experience — the public-facing creator profile page that surfaces creators and their content to the open web.
- Lead SEO and organic-growth work for profiles, improving how profile pages are crawled, indexed, and discovered through search.
- Partner across product, design, and infrastructure to ship profile features at consumer scale.

**Google – Android Dialer (Android Phone Calling App)** – Software Engineer Aug. 2022 – Jun. 2025

- Led the technical design and ground-up reimplementing of the Dialer on Android Auto, addressing UX issues, bridging feature gaps, and reaching parity with the mobile dialer.
- Landed v3 of Direct My Call via a four-arm UX experiment, resulting in 2x feature engagement.
- Developed and maintained hero features including Call Screening, Hold For Me, and Direct My Call.
- Defined and instrumented metrics around Critical User Journeys to better understand reliability and user behavior.
- Designed and landed an infrastructure-level modernization of the Contacts tab experience.

**Amazon Web Services – S3 Glacier Cold Storage HardwareIO** – Software Development Engineer Mar. 2020 – Jul. 2022

- Developed and maintained RESTful services to schedule and execute I/O on S3 Glacier datacenter hardware, monitoring hardware health, availability, and data durability.
- Designed and implemented automation systems to improve hardware availability and reliability while reducing cost and labor.
- Participated in an on-call rotation to mitigate, root-cause, and resolve operational events across services and hardware.

**T-Mobile – TVision** – Backend Software Engineer Jun. 2019 – Jan. 2020

**Dell EMC** – Software Engineering Intern Summers 2017 & 2018

## EDUCATION

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**The University of Texas at Austin** – Electrical & Computer Engineering (Computer Architecture, Software Engineering) Class of 2019

Udacity Nanodegree — Full Stack JavaScript Developer; iOS Development with SwiftUI and SwiftData

## PROJECTS

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**Puzzably** — AI-generated custom jigsaw puzzles as gallery wall art; Next.js, Supabase, Stripe, generative AI, programmatic SEO. 2025

**AlloyHaus** — Fitment-first wheel marketplace with “Guaranteed Fit” UX; headless Shopify + Next.js with a Postgres fitment DB and programmatic SEO. 2025

**The Indie WAV** — Educational resources for emerging, independent musicians navigating the record-label decision. 2024 – Present

**Gen AI Coffee Table Book** — A picture book designed entirely with generative-AI tooling; an exercise in prompt engineering. 2023 – Present

## ADDITIONAL

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Languages: English & Farsi (fluent), Spanish (proficient). • U.S. Citizen, eligible to work in the U.S. with no restrictions.