

Shahin Farshchi is a General Partner at Lux Capital who empowers entrepreneurs aiming to accelerate humanity towards a brighter future through feats of engineering. He is passionate about artificial intelligence, robots, space, cars, and engines—pretty much anything you might find in an episode of Star Trek.

He led Lux's investments in Planet, which is launching the world's largest fleet of Earth-imaging satellites; Zoox (acquired by Amazon), which is reinventing the automobiles from the ground up towards offering robotaxis and autonomous mobility to all people and things; Astranis, which is building low-cost telecommunications satellites; Relativity Space, which is creating the first autonomous rocket factory and launch service; and MosaicML, which is bringing the most powerful AI models into the hands of the enterprise to train and use while keeping all of their data in-house.

Shahin also led Lux's role in the formation of several new companies including: Flex Logix, which makes chips that can reprogram themselves; Aeva (NYSE: AEVA).

Previously, Shahin co-founded Vista Integrated Systems, which built wireless vital sign monitors based on a neural interface technology he developed during his PhD at UCLA. Shahin also developed hybrid electric vehicles for General Motors, worked as a software developer at several Silicon Valley startups, and researched new techniques for semiconductor manufacturing. He earned his Bachelor's in EECS at UC Berkeley.