

Shaw Vrana

(415) 828-0238 · San Francisco, CA · <https://vranix.com> · shaw@vranix.com

Summary

Software engineering generalist with experience ranging from Linux kernel to user interface development. Interests include early stage startups, distributed systems and managing infrastructure at scale.

Experience

ConductorOne

2020 - 2022

Software Engineer

- Full-stack web development during C1's seed stage. Slack integration.

Synthesis AI

2019 - 2020

Head of Software Engineering

- Built and designed a scalable platform for synthetic image generation.

Wish

2015 - 2019

Member of Technical Staff

- Product search, data pipeline construction, backend performance improvements and infrastructure automation.

Lookout

2012 - 2015

Senior Software Engineer

- Android development for the Lookout Mobile Security app and Ruby backend web development for the Lookout for Business team.

Riverbed Technology

2005 - 2011

Member of Technical Staff

- Linux kernel network engineer for the SteelHead wan optimization product, concentrating on network visibility. Maintenance and development of this transparent TCP proxy. Created and managed NetFlow integration and IPv6.

Education

Vanderbilt University

1995 - 1999

Bachelor of Science, Philosophy and Computer Science

Skills

Experience with Go and Haskell, Kubernetes and Pulumi

Projects

Viz

2012 - 2014

A video downloader and player for Android that was downloaded over 10 million times before being removed by Google.