

# Elad Gariany

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## Profile

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Experienced entrepreneur, manager, full-stack software engineer. In the past, I played many roles in small to medium size companies as a software architect, lead engineer and project managers. Interested in opportunities as lead engineer, project manager, generalist or software architect with a mindful and growing business.

## Accomplishments:

- Co-founded, invested and took part in at least 7 early stage startups
- Had two successful exits, raised capital from global VCs & angel investors
- Leader in the local Oakland Artist Community, founder of Sound:camp Collective

## Professional Experience

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**Independent Solution Architect**  
**Full Stack Engineer and**

**04/2017 - Current**

## Selected Projects:

- **Digitalgoods.app**

platform for digital marketers to sell and license digital goods such as Software, Audio/Video assets, e-books or any type of file. stack product and engineering including serverless ruby backend, React frontend, programmable Ops on AWS using Terraform, design and marketing materials.

**Technologies:** Serverless, Ruby on Rails, React/Redux, Terraform, AWS, Postgres

- **Brightidea Meeting Room**

Web based meeting conference tool, with recording and meeting transcription.

**Technologies:** Serverless, Node, React & Redux, Twilio Voice/Video APIs, IBM Cloud, Terraform

- **Ounternets.co**

**Head of Engineering**

designed a compact hardware solution for retail marketing.

**Technologies:** Hardware x86 Client (Ubuntu), Node.js, Realtime CV analytics, Rabbit MQ, HTML5 Games, WebGL

Full list of projects & activities see my website at: [www.gariany.com](http://www.gariany.com)

**Co-founder and Frontend Engineer**  
**Vrtigo.io - Merged into Samsung Research America**

**08/2016 - 04/2017**

Incubation company founded inside the Samsung Global Innovation Center, building VR/AR analytics service for platforms such as the Gear VR, Unity & Hololens. Developed Frontend React/Redux app including a WebGL/glsl data visualization. I've architected our big data flow using tools such as Kafka, Cassandra, Spark and a NodeJS restful api backend, deployed on AWS.

**Technologies:** React/Redux, Node.js, WebGL (Three.js), Kafka, Casandra, Go, Apache Mesos, Docker

**Lead Engineer & Engineering Manager**  
**Stringwire.com - Merged into NBC Universal**

**06/2014 - 09/2015**

Led a team of 12 developers, building 3 major components: Backend/WebApp, Mobile and Live Video Media Streaming service. Stack includes Ruby on Rails, Postgres, FFmpeg, Wowza and more. My role consisted of engineering the entire platform according to business needs, developing features and bridging discussion between the different teams.

**Technologies:** Ruby on Rails, Wowza, FFmpeg, MySQL, Scrum Agile (JIRA)

**Co-Founder and CEO**  
**Vidit LTD (Tel-Aviv Israel)**

**06/2011 - 05/2014**

Vidit is a platform for the recreation of events, using simple user-generated videos and the power of crowdsourced content. Among the basic features we offer are audio-based video synchronization, multi-angle video player, smooth cuts and smart automatic audio/video directing.

**Technologies:** Product Vision, Fund Raising,

**Education**

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**COMAS, Rishon LeZion, Israel**

B.Sc. Computer Science Studies.

Speaks fluent english and hebrew.

Legally permitted to work in the U.S.