



I'm a lover of good design and strive to make my software clean, clear, well-documented and easily maintainable. I'm easy-going, fun, dedicated, and work well in teams (in both lead and follow roles).

- Emmy-nominated in 2017 for E!News/Android 360/immersive experience
- My apps guide guests in museums around the world
- Frequently tapped to curate products out the door and liaise with clients
- Known for writing maintainable code

## EACHSCAPE | Mobile App Generation Platform | NYC

1Q 2015—Present

- Android Engineer & Client Liaison—Android Software Development in Java. Client liaison/project management.
- Emmy-Nominated work in 2017 for 360 degree video experience implementation for E!News App
- Decreased ANRs and crashes for E! News below 0.1%
- Integrate 3rd party SDKs (IM360, ad networks, analytics)

## VICTORY EDUCATION PARTNERS | Charter School Services | NYC 20 2014-402014

Lead Developer—Responsible for Victory brands and client websites. JavaScript, HTML, CSS, WordPress. White-labeled vendor CRM with Victory corporate identity.

# NUMINIX | Web Services | VANCOUVER, BC / NYC

10 2013-30 2013

Project Manager/Process Manager—Liaised between Numinix and their biggest single customer. Improved quality of deliverables by implementing test and approval procedures, resulting in 80% improvement in cust satisfaction

## MOTOROLA / GENERAL DYNAMICS | Military Contractor | SCOTTSDALE, AZ 1997-2007 / 2009-2011

- <u>Software Product Manager</u>—Software Development Kit API—Led 7-person team. SDK allowed our system to share combat data in mil-standard formats.
- Software Project Lead Trade Show Prototype Demo—Led 4-person team— Received award for "Outstanding planning and execution of Demo"
- <u>Software Engineer</u>—ASTOR program—C++. Most profitable project that year. Received 3 separate awards for outstanding individual accomplishment

E! News App (E! Online/ NBC), Frieda Kahlo Museum Audio Guide, Whitney Museum of American Art Audio Guide

Android Studio, Gradle, Java

Git, GitHub, Agile, MS Project, YouTrack

ACCOLADES

Emmy-nominated in 2017 for "Outstanding Creative Achievement In Interactive Media Within An Unscripted Program". Six professional awards and a personally signed thank-you from Brigadier General Boutelle

### **PERSONALITY**

I bought my first computer with paper route earnings, then taught myself to program at 13

I provided Internet email service for free to my BBS users in 1993, long before most had heard of email

WORLD TOUR | Solo backpacking trip around the world

2007-2008

Spanish language immersion in 12 Spanish-speaking countries, Published Photography and Travel blog, Walked on all seven continents, Furthered cultural awareness, Solved problems with limited resources, Focused on essentials, Enhanced flexible thinking skills

BACHELOR OF SCIENCE, COMPUTER SCIENCE Northern Arizona University | Computer Science and Engineering 1997