

MISSION

“To VISUALIZE, TRANSMIT and TRANSFORM INFORMATION via INTERFACES, EXPERIENCES and VIBRATIONS that UNIFY, INSPIRE and HARNESS our COLLECTIVE SPIRITS”

SKILLS HIGHER-LEVEL

- 20+ years design and programming experience
- Visualizations of large datasets and networks
- User interface prototyping and implementation
- Information systems architecture and design
- Background in architecting distributed systems

LOWER-LEVEL

- Fluent in design, UN*X, computer science paradigms
- Clean, clear, commented code and interfaces utilizing Figma, JavaScript/CoffeeScript, React, AngularJS, D3, three.js, Flex/ActionScript, Django/Python, node.js, Java, HTML/CSS, C/C++, SQL/database, client/server

EDUCATION GRADUATE

Carnegie Mellon University / 97 - 98

MS / Information Networking

Masters Thesis / Icarus: A Distributed Communications Platform for Online Presence and Instant Messaging

UNDERGRADUATE

Duke University / 93 - 97

BS / Computer Science

BSE / Electrical and Computer Engineering

Departmental Graduation with Distinction, Cum Laude

EXPERIENCE

