

Mike Heavers

Developer + Creative Technologist

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917.345.6634
Portland, OR

EXPERIENCE

Creative Technologist, Self Employed

2002 - NOW, Portland, OR

CLIENTS: Nike, Lululemon, The Tech Museum, Carnegie Mellon, AMEX, Atlassian, Blackrock, Gensler

ROLES: Web / app development, UX dev, embedded technology, computer vision, 3D and data visualization, digital strategy.

Senior Developer, Instrument

DEC 2016 - DEC 2018, Portland, OR

CLIENTS: Nike, Intel, Facebook, Steelcase, Path

ROLES: Created butter-smooth animation and interaction prototypes for the Nike+ app and Nike.com website.

Built a state of the art sensor driven in-store clothing fit measurement device prototype complete with sound+light.

Developed VR UX/UI in Unity for Intel's NBA VR app.

Senior Developer, Stink Digital

JUN 2013 - OCT 2016, New York, NY

CLIENTS: Google Creative Labs, IBM, HP, Land Rover, the VA

ROLES: Prototyped experiences for emerging technology for Google including ChromeCast, Glass, and Web Speech.

Helped engineer the first ever real-time live-streamed, and crowd-sourced music video for Rapper Vic Mensa and HP.

Developed a real-time twitter-powered ordering system for IBM's cognitive cooking AI food truck.

Interactive Lead, Superfad

FEB 2011 - FEB 2013, New York, NY

Chief Technologist, Maverick Digital

OCT 2007 - JUN 2011, New York, NY

TECH

STACKS: JAM, ERN, LAMP

JS: React / React Native, Vue.js

3D: Unity, ThreeJS, C4D, Sketchup

LIBS: Tensorflow, D3 / openCV

HARDWARE: Arduino, PI, sensors

SOFTWARE: Lottie, Sketch, Adobe

TEACHING

Thoughtful, Mentor

OCT 2019 - NOW

PNCA, Workshop Instructor

JAN 2018 - AUG 2019

EDUCATION + CERTIFICATION

Univ. of Colorado at Boulder

BA, Finance, 2002

IDEO

Design Thinking Certificate, 2018

NOLS

Wilderness First Responder, 2019

CURRENT FOCUS

Using technology for the integration of the physical and digital worlds, compelling interactive storytelling, and positive social change.

Mentoring and teaching in order to help others achieve their own career goals with the help of code.

