



Frank Johnson

frank@franknoirot.co

[@franknoirot](#)

EDUCATION

The Ohio State University

2013-2017

BS in City & Regional Planning

Distinctions: Honors + Research Distinction, Magna Cum Laude, Architecture Minor

EXPERIENCE

Iridium Satellite, Inc.

AUG 2017 - Present

Marketing Associate

- Created file organization system and workflow to interface with 300+ partner companies.
- Manages 3 sites as part of two-person website management team within company.
- Creates photography, advertisements, signage, and communications for marketing team.

The Maker Club at OSU

JUL 2015 - APR 2017

Co-Founder, President

- Connected disjointed university workshop system with student network to share access to tools.
- Raised \$8000+ in tools, materials, and programs for students of all majors to use.
- Created and taught 40+ meeting curricula, on subjects like CNC milling, casting, woodworking, and microcontrollers.
- Built and donated both a 3D printer and CNC machine as an alumnus for students to use.

The Ohio State University

SEP 2016 - MAY 2017

Undergraduate Honors Researcher

- Investigated geographical distribution of environmental assets in Columbus, OH.
- Performed GIS analysis linking public environmental data to advisor's Opportunity Index research.
- Presented significant correlation of environmental asset inequity, with hotspot recommendations.

Buckeye Leadership Fellows

OCT 2014 - FEB 2017

Fellow

- Performed business consulting challenges with select class of 20 students.
- Advised 1 nonprofit and 4 private businesses, including Iridium, Inc.

SKILLS

Software

- HTML, CSS, Javascript
- ArcGIS/QGIS
- Adobe Creative Suite
- Autodesk Fusion 360, Rhino
- Wordpress, d3.js, THREE.js

Making

- Woodworking
- 3D Printing & CAD/CAM
- Welding
- Paper Mache & Sculpture