

Jordan Hessler

Full Stack Developer

Full stack developer with a problem solving mind set. Experienced with project management and working with large and small teams to keep projects on budget while producing a high quality products.

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EDUCATION

Coding Boot Camp UNC Chapel Hill

12/2021 - 06/2022

Online

Courses

- Full Stack Web Development

Ecology and Evolution Western Carolina University

01/2012 - 06/2014

Cullowhee, North Carolina

WORK EXPERIENCE

Environmental Designer/Scientist Wildlands Engineering, Inc.

10/2018 - Present

Asheville, North Carolina

Stream and Wetland Mitigation Provider

Tasks

- Ecological Stream and Wetland Restoration – Work with a project team to develop and design successful mitigation plans to be reviewed and approved by state regulators.
- AutoCAD Civil 3D – Utilize AutoCAD to design stream and wetland restoration projects. Construction Administration – Conduct site visits and work with construction crews to ensure proper implementation of construction plans, soil erosion plans, specifications, and details.
- Wetland Delineation and Permitting – Leading staff to perform on site delineation of jurisdictional features using the 1987 manual and regional supplements. Prepare Preliminary Jurisdiction Determination packages for verification by the Army Corps of Engineers.
- Stream and Wetland Monitoring - Using survey grade equipment to collect stream morphology data. Performing pebble counts, vegetation surveys, stream assessments, fish and benthic macroinvertebrate surveys. Analyzing collected data in spread sheets, GIS, and AutoCAD. Writing annual monitoring report for the North Carolina Department of Mitigation Services.

Environmental Scientist Alpha Environmental

09/2017 - 09/2018

Asheville, North Carolina

Geotechnical and Environmental Consulting

SKILLS

Javascript ES6

React

Node

CSS

HTML5

MySQL

MongoDB

Express

PWA

VSCode

Rest API's

Github

ArcGIS Software

AutoCAD Civil 3D

Googling

CERTIFICATES

Full Stack Web Development (12/2021 - 06/2022)

INTERESTS

Running

Soccer

Mountain Biking

Rock Climbing

Home Improvement Projects