

### **SOPHIE BUSCAGLIA**

### Landscape Architect

2509 Storm St., Ames IA 50014 Sophiab1@iastate.edu Sophiebuscaglia@yahoo.com (630)-886-4699

### **SKILLS**

- Illustrator
- 🍫 InDesign
- Photoshop
- ArcGIS
- SketchUp
- AutoCAD
- \delta Cartegraph
- Workzone
- MS Access
- 🍫 Plant Identification
- 🎸 Site Analysis

### **REFERENCES**

#### **BEN SHIRTCLIFF**

ASSOCIATE PROFESSOR AT IOWA STATE UNIVERSITY

bens@iastate.edu (515) 294-0797

#### JIM PATCHETT

PRINCIPAL PARTNER OF SOLUTIONS IN THE LAND, LLC

jmpatchett924@gmail.com (630)-640-1404

#### **NANCY HOINES**

EXECUTIVE DIRECTOR OF THE AMERICAN COUNCIL OF ENGINEERING COMPANIES OF SD ACECOfSD@gmail.com (605)-951-1004

#### **PAUL BECKWITH**

SENIOR PARK PLANNER of SD GAME, FISH, & PARKS

Paul.Beckwith@state.sd.us (605) 773-4500

## **SUMMARY & OBJECTIVE**

I am a dedicated student pursuing a Landscape Architecture BLA degree + minoring in Sustainability at Iowa State University. Seeking a permanent post graduation Landscape Architect posistion.

## **JOB EXPERIENCE**

# VERTICALLY INTEGRATED PROJECT "CITY LEISURE + PLAY", AMES, IA UNDERGRADUATE RESEARCH ASSISTANT: SEPTEMBER 2019 - CURRENT

Assist professor Ben Shirtcliff in research through video observations and outdoor areas on the prosocial scale. Use Boris video coding software to create ethograms. Lead of the "Searching and Indexing" team made up of freshman honors students to help them in this research process as well.

### PRUDENTERRA, NEVADA IA

#### **RESTORATION CREW MEMBER: OCTOBER 2018 - CURRENT**

Partake in prairie burns, invasive species removal, and other land management ecological practices. Trained in Fire Safety and Chainsaw technique. Prudenterra is an ecosystem restoration company that serves landowners throughout Iowa.

# SD GAME FISH + PARKS DIVISION OF PARKS + REC. (SOUTH DAKOTA STATE PARKS) PARK PLANNING INTERN: MAY 2018 - AUGUST 2019

2 summers of helping to convert the state park and rec. area projects into their new project management software (Workzone and Cartegraph) Created GIS land use maps for Good Earth State Park. Entered project budgets into MS Access software and did AutoCAD renderings for various parks and rec. areas.

### CONSERVATION DESIGN FORUM, LOMBARD IL

#### INTERN: MAY 2017 - FEBRUARY 2019

Helped to create project profiles for the different projects that CDF had completed. Assembled a grant application for the MWRD Green Infrastructure Program project for the University of Illinois at Chicago. Designed posters for the W.T. Conference.

## REIMAN GARDENS, AMES IA

#### **INDOOR GARDENER: JANUARY 2017 - APRIL 2018**

Nurture the plants, create plant displays, organize/sanitize the rooms and gardens, and was responsible for the overall maintenance in the conservatory and the various greenhouses at Reiman. Reiman Gardens is a 17-acre university-owned public garden that is one of the top visited attractions in central lowa.

## **EDUCATION**

# IOWA STATE UNIVERSITY, AMES IA

### CLASS OF 2020- BACHELOR OF LANDSCAPE ARCHITECTURE

- Iowa State University Award for Competitive Excellence level II
- Iowa State Award for Design Initiative Scholarship

# UNIVERSITY OF OTAGO, NEW ZEALAND STUDY ABROAD SPRING SEMESTER 2019

- Studied geography, ecology, and Maori culture

## **LEADERSHIP & INVOLVEMENT**

- Team Leader for VIP Research Team
- Student Society of Landscape Architecture (SSLA) Firm Crawl Chair position
- Kappa Delta Sorority- appointed officer for National Women's Friendship Month
- Iowa State Club Lacrosse