### **VICTOIRE BEAUFILS**

LOOKING FOR AN INTERNSHIP FOR SUMMER 2021

### **EDUCATION**

Purdue University / September 2018 - December 2022

 B.S in Computer Science, minor in Psychology Relevant coursework:

Programming in Java, Discrete Math, Programming in C, Algorithms & Data Structures, Computer Architecture, Systems Programming (current) and Information Systems (current)
Cognitive Psychology, Abnormal Psychology

### **EXPERIENCE**

### CHALLENGE COURSE FACILITATOR AND BELAY STAFF

Cordoba Recreational and Wellness Center / May 2019 - August 2019

- Belayed students and faculty members and taught newcomers the basics of climbing
- Rented and sold climbing equipment to patrons

### **PROJECTS**

### GlobalVision | FLASK, arcGIS, CDS API (Copernicus sentinel data)

https://bit.ly/3bKBbDc

• Created a 3D map representation of water body temperatures as measured by some of the Copernicus sentinels (European Space S tation program)

# Piano Map | MONGO DB, EXPRESS, NODE, REACT, MAPS API https://bit.ly/3b/3joj

• A map of public pianos around the world based on user contributions

### 20-20-20 | REACT NATIVE

https://bit.ly/2LK2DnL

• A React Native app to reduce eye strain following the 20-20-20 rule: Every 20 minutes, look 20 feet in the distance for 20 seconds

## Scientific interest in mental illnesses: a data analysis | REACT, HIGHCHARTS

http://bit.ly/37pKWTB

• Retrieved data from U.S National Library of medicine and charted the number of publications per mental illness category

### Website Template | HTML, CSS

http://bit.ly/2SK2Njl

 Created accessible and responsive template to serve project portfolio purposes

#### CONTACT

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http://bit.ly/victoirelinkedin https://victoirebeaufils.me/

### **SOFTWARE**

Photoshop (expert)
Lightroon (advanced)
Illustrator (intermediate)
XD (advanced)
Figma (intermediate)

### TECHNICAL SKILLS

HTML / CSS / JS
Bootstrap
React JS & React Native
SQL, R
Java, C
Git

### SOFT SKILLS

Languages: French (Native) English (Fluent) Spanish (Proficient) Hindi (Beginner)

# OTHER INVOLVMENT

 Volunteer Translator for Colors of Connection

| Spring 2019 - Present

- Worked on the translation of 4 7000+ word documents to help faciliate art program for teenage girls in RDC
- PR Director for the Purdue Web Dev Club

| September 2020 - Present

- Curated a mailing list of 150+ people
- Hosted 2 HTML/CSS /JS Workshops
- Handled social media, club communication and created workshop flyers