# ELIJAH STORM HOUK

## Full Stack Developer & Designer

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## **WORK HISTORY**

#### JAN 2022 -CURRENT

#### Oberd, Universal Research Solutions, LLC - Remote

- Created and managed DevOps and Continuous Integration of React Component Library deployed to a private company repo.
- Used Docker and GitHub Actions to perform predeploy Cypress Tests.
- Deployed to private company npm packages.
- Updated legacy User Interfaces and modernized sections of the client-facing web pages.
- Updated areas of SQL database to add new features and fix existing issues.

## MAR 2021 -NOV 2021

## **Quarantine Reservation System - Seoul, South Korea**

- Created an online reservation booking system for a government mandated quarantine facility in South Korea.
- Managing all levels of the Full Stack solutions to achieve this process.

## MAR 2020 -FEB 2021

#### **Mobile App Developer - Remote**

- Using Flutter, developed a Cross-Platform App for iOS, Windows, macOS, Android, and Web.
- A social media app to provide users an Instagram-like experience.
- Managing MongoDB databases through Node server to manage user-state and data through-put.

## APR 2013 -SEP 2013

## Server Systems and Hardware Manufacturing - Lawrence, KS

- Manufacturing large-scale server systems to big customers across the United States.
- Proper assembly of all the parts in a system for servers.

#### **EDUCATION**

#### MAR 2021 -NOV 2021

### Korean Language Study - Dongguk University, Seoul

- Ability to communicate on a professional level with Korean Speakers.
- Understand Korean instructions and make requests in Korean.

#### 2016 - 2018

Park, KS

# Game Development Comp Sci College - Johnson County Community College, Overland

• Java and C++ to learn informative programming and systems concepts, from Graphics to memory management, data structures, and project design patterns.

#### 2013 - 2015

## BPA High School Programming Competitions - Free State High School, Lawrence, KS

- Programming Project based classes, invite only.
- Every year I competed in, I placed in all 1st, 2nd, and 3rd places in programming tests and competitions. Including Java, C++, Web Development.
- At the same time, Chess Club president and facilitated tournament preparation and leading team meetings for all members.

## **RELEVANT SKILLS**

#### • JS

- TypeScript
- SvelteKit
- React
- NextJS
- TensorFlow.js
- JQuery

#### Databases

4 years

6 years

- REDIS
- Firebase Firestore
- AWS
- ElasticSearch
- Image Rekognition
- SQL
- MongoDB

#### Flutter

- 4 years
- Mobile AppWeb client
- Not distill
- Native clients

#### Ruby / PHP

- 2 years
- Deprecated web pages
- Migration away
- Updating legacy systems

#### DevOps

2 years

- Docker
- Continuous Integration
- Github Actions
- Cypress E2E & Component Testing

## Extreme organization

I like to keep my work nice and professional

### • Goal oriented with an unbreakable work ethic

- I stay focused on the end goals

#### Self-starting attitude

- I notice when there is a problem in the workplace, and I love trying to figure out a solution
- I tend to start new, unique tech projects in my freetime

#### Communication is key

All kinds of relationships require proper communication to work well

#### • Works well with all types of personalities

 When I worked in South Korea, I had opportunities to work with different individuals and learn stronger, more effective communication

### • Attention to detail

- Clean code and error-less paper-work :)