

# KYLE HUSKEY

## Software Developer

✉ [kylehuskey@gmail.com](mailto:kylehuskey@gmail.com)

☎ 502-377-4028

📍 Indianapolis, IN  
Willing to relocate

🌐 [LinkedIn](#)

🐙 [Github](#)

🌐 [Portfolio](#)

## EDUCATION

Certificate of Completion  
Full Stack Web Development

[DigitalCrafts](#)

📅 April 2022 - July 2022

📍 Online

Associate's Degree

Aviation Sciences

[Community College of Beaver County](#)

📅 2013 - 2014

📍 Pittsburgh, PA

## SKILLS

- HTML
- CSS
- JavaScript
- Python
- React
- Redux
- Node.js
- RESTful API
- PostgreSQL
- Sequelize ORM
- Git
- Github
- Googling

## SUMMARY

I am a motivated, versatile Full Stack developer ready to take my technical skills and apply them in a new career that offers a challenge and professional growth.

My experience in aviation has allowed me to develop strong communication, collaboration, time-management, an obsessive attention to detail, and problem-solving skills that are also valuable in the world of tech.

## PROJECTS

### Foodie-Bräu

[Food pairing based on beverage selection](#) | [GitHub](#) | [Netlify](#)

📅 May 2022

- The Foodie-Bräu app was a group front end project at DigitalCrafts. The main objective of the project was to practice interacting with multiple API databases, working with local storage, and html design layout.
- Created most of the design layout using bootstrap components.
- Worked with saving user selections into local storage.
- Technologies - HTML, CSS, JavaScript, Bootstrap

### Bloodbath

[Inputting blood donations in a database](#) | [GitHub](#) | [Heroku](#)

📅 June 2022

- This group project was to solidify our knowledge interacting with PostgreSQL databases, utilizing our own server/hosting on Heroku. Incorporating user authentication, since it's a simulation of medical information that would need to remain sensitive.
- Worked with making all of the routes for the application, and middleware for user authentication.
- Technologies - HTML, CSS, Bootstrap, Node.js, Express, Sequelize, PostgreSQL

### Weather Wise

[Enter a zip code and get weather](#) | [GitHub](#) | [Netlify](#)

📅 July 2022

- Developed a website using React for getting weather data from an api.
- React router for navigating between pages.
- Uses redux to save the state between different routes.
- Technologies - HTML, CSS, Bootstrap, JavaScript, React, Redux

## WORK EXPERIENCE

### Air Traffic Control Specialist

**FAA**

📅 December 2015 - January 2022

📍 Indianapolis, IN

- Performed duties of a Certified Professional Controller (CPC) at a level 12 Enroute Center. These include providing orderly, safe, and expeditious flow of traffic within the national airspace system, and providing additional services to pilots.
- Communicated instructional clearances to pilots through clear delivery.
- Executed daily tasks working under stressed conditions with a strong analytical acumen.
- Reviewed routes, daily traffic and weather conditions to adjust plans, meeting daily requirements and service needs.
- Enforced safety procedures in accordance with government regulations.
- Certified as a on the job training instructor (OJTI), teaching developmental controllers on the Radar, and Radar Associate positions.
- Assisted in annual recurrent simulator training program.