CHARLES BOSWELL

E: charliewboswell@gmail.com
P: 859-436-7304
A: Lexington, KY 40507

PROFESSIONAL SUMMARY

Navy veteran with over 16 years of experience in state and federal government roles, including wildland firefighting, wildlife habitat management, and forestry. Known for discipline, teamwork, and problem-solving in high-pressure environments. I recently completed a Web Development & AI Bootcamp, gaining hands-on experience in front-end and back-end technologies, including JavaScript, React, Node.js, and API integration. Eager to apply technical skills, leadership, and a mission-driven mindset to a dynamic role in web development or tech operations.

WORK HISTORY

DishNetwork - *Installation Specialist*
Evansville, Indiana • 07/2021 - 01/2022

- Installation and maintenance of various satellite equipment
- Installation of smart home electronics and devices
- Installation of television and sound systems
- Diagnosed and corrected a variety of issues with satellite equipment and home electronics

MPW Industrial Cleaning Services - *Operator*
Rockport, Indiana • 02/2020 - 03/2021

- Operated Heavy truck equipment that required a CDL Type A permit
- Led cleaning crews in the cleanup of various industrial sites

Hoosier National Forest - *Forestry Technician*
Tell City, Indiana • 06/2010 - 03/2020

- Wildland fire fighting and prescribed fire
- Performed various wildlife surveys, including those for Bats, Birds, Fish, and mammals.
- Performed the duties of a Contracting Officer's Representative, inspecting contractors and contract work, and managing contractors' expectations of work
- Performed the duties of a Forest Protection Officer on the Hoosier National Forest and nationally on wildfires as Security and the responsibilities of Security Manager.

WEBSITES, PORTFOLIOS, PROFILES

- www.linkedin.com/in/charles-boswell-0057b1340

SKILLS

Frontend Development:

HTML5, CSS3, JavaScript (ES6+), React.js, Responsive Web Design, Bootstrap, DOM Manipulation, Media Queries

Backend & Databases:

Node.js, Express.js, MongoDB, Firebase, RESTful APIs, NoSQL, CRUD Operations

AI & Automation Tools:

Prompt Engineering, ChatGPT API Integration, OpenAI, LangChain (basic), Building LLM-powered Chatbots

Version Control & Workflow:

Git, GitHub, NPM, Agile/Scrum Methodologies, CI/CD Fundamentals

Deployment & Debugging:

Netlify, Vercel, Heroku, Chrome DevTools, Debugging & Testing

Soft Skills & Collaboration:

Team Collaboration, Pair Programming, Problem Solving, Code Review, Clear Documentation, Adaptability

EDUCATION

The Kable Academy
Blue Ash, OH • Expected in 07/2025

Certificate Program: Web Development & Artificial Intelligence

DPW Division of Forestry - *Forestry Technician*
Fort Campbell, Kentucky • 02/2009 - 02/2010

- Local and National Wildland Fire Fighting and Prescribed Fire
- Performed Technical work in support of the forest management program
- Operated equipment required to control and suppress fires as needed
- Conducted and assisted in a variety of habitat sampling and monitoring

Kentucky Division of Forestry - *Forest Ranger Technician III*
Madisonville, Kentucky • 02/2003 - 02/2009

- Collaborated with public and local officials in promoting wildfire prevention
- Performed inspections on logging sites in accordance with State water quality compliance and Kentucky's Forest Conservation Act.
- Educated loggers on Kentucky's Best Management Practices requirements for logging in the State of Kentucky.
- Assisted landowners in the implementation of Forest stewardship and forest resource management recommendations.

Western Kentucky University
Bowling Green, Kentucky • 05/2000

Biology, Chemistry, Aquatic ecosystems, Ecology