Beckett Peters

173 Linda Lane West Lafayette IN 🏠
+1 (765) 586-8349 📞
physicalc123@gmail.com ✉
www.linkedin.com/in/beckp 💼
https://gitlab.com/beck3k 🌐

Software Developer with expertise focusing in Unix-based environments and full stack development. Works within and leads teams to write software, specifically for web development and embedded devices.

Skills

- Systems Design and Implementation
- Systems Administration
- Website Development
- UNIX
- LaTeX
- JSON

- C/C++
- Arduino C
- Java
- Python
- PHP
- Ruby
- HTML

- Javascript
  - Web browser client side (native)
  - Nodejs
  - React
  - Vue
  - Emscripten

Experience

2016 – PRESENT

Co-President & Programming Head / FIRST Robotics, Team 461

- Teach students C++ and web development
- Create and run programming workshops for community members (Space Jamboree for Cub Scouts, Girl Scout STEM Badge Workshop, Greater Lafayette Commerce Robotics and Manufacturing Camp, Web Development Workshop for Girls, Girls Coders Workshop, CoderDojo STRIKE, Inspire to innovate, School Sponsored STEM Camp, Spark Camp)
- Manage GNU/Linux servers and writing tools to manage and promote team

---

Education

2016 – 2020

West Lafayette High School West Lafayette, IN

Activities

Director of local high school Hack Club, and mentors students and volunteers at hackathons.