

Leonora Tindall

Callsign KK6GET | GPG Key 0x2DF2DD84
Software Developer | White Hat Hacker | Computer Technician

PROJECTS

Open Energy Dashboard — React/NodeJS data analysis app
Silvr — extremely lightweight Python/Flask blogging app
Evolve SBrain — Rust genetic programming engine
RandomUA — browser extension to enhance user privacy
workctl — Rust library for multithreaded programming
libUI-rs — Rust bindings to platform APIs for GUI apps
See more at nora.codes/projects

EDUCATION

Beloit College, Beloit, WI — *Computer Science*

AUGUST 2016 - PRESENT

I am currently pursuing a degree in computer science at Beloit College. Other coursework includes creative writing, orbital mechanics, and sociology, as well as extracurricular leadership. My GPA is currently 3.79.

EXPERIENCE

CancerIQ Inc., Chicago, IL — *Software Engineering Intern*

MAY 2018 - AUGUST 2018

I developed user interface components and designed algorithms used to analyze health data, as well as working with DevOps technologies including Kubernetes, Apache Kafka, Prometheus, and Grafana.

Beloit College, Beloit, WI — *IT Assistant level 2*

OCTOBER 2017 - MAY 2018

I was tasked with network maintenance and system administration tasks such as mailing list maintenance, through which I learned a lot about professional workplace etiquette and responsibility.

güdTech Inc., San Diego, CA — *Software Engineering Intern*

MAY 2017 - AUGUST 2017

I used agile methodology to work with a small team, gaining experience with Go and the inner workings of Docker in a Service Oriented Architecture environment. I created a developer tooling used for onboarding and external (SDK) development.

StudentRND, San Diego, CA — *Volunteer Workshop Host*

FEBRUARY 2016 - JUNE 2016

At San Diego CodeDay events, I taught Python 3 programming and web development as well as mentoring competitors on their projects.

CyberTech, San Diego, CA — *Networking/IT Intern*

MARCH 2015 - AUGUST 2015

As an intern at the CyberHive and iHIVE co-working spaces, I got a taste of the professional IT environment and learned how to develop and deploy custom applications with specific and demanding specifications.

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SKILLS

Programming, with advanced skills in JavaScript, TypeScript, Python 2.7.x and 3.x, C, Lua, Rust, Java, C#, and Go

Creating clean, maintainable, and testable code

Designing, implementing, and maintaining web services

Orchestrating Linux systems and the UNIX architecture with Docker and Kubernetes

Multitasking and taking in new information rapidly

Creative and technical writing, esp. documentation

RECOGNITION

Consistently on the Dean's List at Beloit College as recognition for outstanding academic performance

Featured on [Hackaday](https://hackaday.com) for my Intel x86-64 reverse engineering tutorial

Best Overall Award at CodeDay Spring 2015 for building an experimental roguelike game in 24 hours

SAT SUBJECT TESTS

Biology M 800
Physics 800
Literature 790