

ALESSANDRO BRAIDOTTI

IT Security Engineer

1419 South Mole St.
Philadelphia, PA 19146
215 326 9376

alessandro.braidotti@gmail.com
alessandrobraidotti.com
github.com/abraidotti

SUMMARY:

IT security specialist with 3 years of secure app development and network engineering experience. Always learning, always curious. Interested in defensive and offensive security. Formerly a college writing instructor.

SKILLS:

- Splunk administration, SIEM, and reporting
- Full-stack JavaScript app engineering and DevOps
- Secure, cloud-native network engineering
- Linux administration and Bash/Python scripting
- Pentesting tactics, techniques, and procedures

EXPERIENCE:

Consultant | Kintyre Solutions | Feb 2019 - present

- Engineer Splunk apps, add-ons, and dashboards
- Set up DevOps toolchains - AWS, Hashicorp, other CI/CD apps
- Renovate old systems and simplify architectures, e.g.:
 - Apps: LAMP stack → React/Node/Serverless APIs
 - IAM: Stored passwords and RBAC → cloud-native solutions
 - Data: messy SQL forests → easy NoSQL tables
 - IT: On-prem firewalls and NAT → AWS infrastructure as code
- Design cloud-native and cloud-optimized network infrastructure
- Implement logging, configuration, and documentation

Software Engineer | Barclays | Aug - December 2018

- Diagnose mobile application vulnerabilities
- Develop unit tests, front-end fixes, and React components

CERTIFICATIONS:

Splunk Admin | Mar 2020

AWS Developer Associate | Aug 2019

CompTIA SY0-501 Security+ | Dec 2018

EDUCATION:

Full-Stack Developer | New York Coding and Design Academy | 2017-2018