

Andrew Nicolalde

Lover of all things computing, Second year Computer Science student at Royal Holloway, University of London, seeking fulfilling work in InfoSec, WebDev or Software Development.

[AndrewN.co](https://andrewn.co)

Education

2016-2019 (expected) **Bsc, Computer Science**; Royal Holloway, University of London (Egham, Surrey)
Tested in to CS1802 advanced course during first year

2016-2017 **American Airlines Education Foundation Scholarship Recipient**

Experience

Internship | American Airlines

Corporate Communications | Summer 2016

Supported the coordination of the State of the Airline quarterly report. Aided in the creation of internal announcements communications.

Technical Experience

Information Security Created, selected & deployed security policies for personal and organitional use.

- Secured multiple UNIX servers for deployment.
- Experienced in threat modeling, deciding and cofiguring technologies such as Fail2Ban, SSH, and SOCKS.
- PGP Key Available, see email contact below.

VCS **Git**

- Well versed in use of Git in real projects
- Correct use of branches, commit messages

Github

- Issue, Project tracking

Programming Languages **Java**

- 5 years programming experience
- Tested into CS1802 advanced course and colaborated with a team on creating an application for a simulated client.
- Java graphics APIs

Python

- Jupyter Notebooks

Docs

Excellent English writing skills

- Proficient in use of Javadoc, Python docstrings
- Knows what's important to clients and developers

Additional Interests

- Human Languages:
 - *English (native speaker)*
 - *Spanish (native speaker)*
- Information Security Aficionado
- Passionate about and eager to work on Free & Open Source Software

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