

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.
- Developer** **Test Driven Development**
- A firm believer therein.
- Git**
- Well versed in use of Git in real projects
 - Correct use of branches, commit messages
- Github**
- Issue, Project tracking
- Programming Languages** **Java**
- 6 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
- Proficient in Pandoc

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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