

Andrew Nicolalde

Lover of all things computing, First year Computer
 Science student at Royal Holloway, University of London

[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 (near-native proficiency)
- Information Security Aficionado
- Passionate about and eager to work on Free & Open Source Software

andrew.nicolalde@gmail.com • PGP

+1 (817)-726-1855 | +44 07397 239145

4006 Pembroke Parkway West - Colleyville TX 76034, United States of America

Founders RM E212 - Egham Surrey TW20 0EX, United Kingdom