

# Andrew Nicolalde

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

[AndrewN.co](http://AndrewN.co)

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## 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

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## 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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