## **Andrew Nicolalde**

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

#### AndrewN.co

#### Education

2016-2019

Bsc, Computer Science; Royal Holloway, University of London (Egham, Surrey)

(expected)

Tested in to CS1802 advanced course during first year

2016-2017

**American Airlines Education Foundation Scholarship Recipient** 



#### 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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