

1943 Lucille Lane
Pleasant Hill, CA 94523

☎ (925) 639-2609

✉ axr8451@rit.edu

📄 www.github.com/ARamsey118

Andrew Ramsey

Computer Skills

Languages: Python, Java, C/C++, \LaTeX , MATLAB, Bash
Software: Linux, Pycharm, IntelliJ, Git, Vim, Bash
Interests: Machine Learning, Open Source, Hardware Evolution

Projects

- October 2014 – Present **Clue.**
An effort to recreate the board game Clue on the Computer
- Graph Theory
 - Graphics
 - Artificial Intelligence
- Spring 2015 **Reverse Javadocs.**
Simplifies the creation of Java classes and package structure
- HTML Parsing
 - Version Control
- May 2014 – Present **Linux.**
Installed and used a variety of Linux distros
- Learned to use a CLI to do tasks such as network configuration, file and package management and basic scripting
 - Discovered how various OS components function by breaking and repairing them
- Nov. 2014 – May 2015 **Freescall Car Competition.**
Build and program an autonomous car to compete in an international race
- Become familiar with MATLAB, Simulink, and EMBED
 - Get experience working in a team of varying skill levels
 - Learn to work with others' code

Jobs

- Summer 2015 **Summer Laborer, Central Contra Costa Sanitary District.**
Maintain the sanitary district in good working order
- Work independently and in groups without direct supervision
 - Ensure that tasks were completed on time and correctly

Education

Fall 2014 – Present **Computer Engineering, Rochester Institute of Technology, Overall GPA: 3.95.**

Extra

- Eagle Scout Award
- Contra Costa County Sheriff's Search and Rescue
- Completed Advanced German II

