

# Eric Thomas Schneider

First Address Line  
Second Address Line  
United States of America

Phone Number  
u1643364@live.unc.edu  
eric-unc.github.io

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## Education

**University of North Carolina at Chapel Hill**  
Bachelor of Science  
Major: Computer Science, Mathematics

Chapel Hill, NC  
Expected Graduation: May 2023

**Weddington High School**  
Unweighted GPA: 3.9688/4

Weddington, NC

## Relevant Courses

- Complete: AP Computer Science, AP Calculus BC, Foundations of Programming (COMP 401), Data Structures (COMP 410), Systems Fundamentals (COMP 211), Calculus of Several Variables (MATH 233), Discrete Mathematics (MATH 381).
- Current: First Course in Differential Equations (MATH 383), with Laboratory (MATH 383L).
- Planned (summer session II): Linear Algebra for Applications (MATH 547).
- Planned (fall): Computer Organization (COMP 311), Modern Web Programming (COMP 426), Models of Language and Computation (COMP 455), Algorithms and Analysis (COMP 550).

## Experience

### **Official FTB Wiki**

*Administrator*

Jan 2017-present

- Create and modify templates and other wiki components, using wikitext, Lua, JavaScript, and CSS.
- Develop third party tools and scripts to deal with wiki management tasks, usually in Ruby, occasionally in Java and Groovy.
- Refine wiki guidelines/help, manage the translation projects, community management.

*Editor*

July 2014-present

- Write/edit content in an encyclopedic tone (obtaining over 50,000 edits) using MediaWiki.
- Analyze Java code to obtain information for the wiki.
- Regularly engage with 4-20 other editors.

### **HuesoDeWiki**

*Creator/Manager*

Jan 2017-present

- Created and now maintain open source Minecraft mod in Java to assist with wiki writing.

### **ESAEBSAD**

*Creator/Manager*

Dec 2014-Dec 2017

- Created and maintained open source IRC bot in Ruby used for wiki manipulation (such as find-replace operations, redirect management, category generation, translation markup preparation).

### **Nuclear Control 2**

*Project Leader*

Sep 2014-Sep 2016

- Ported and maintained popular open source Minecraft mod in Java from Minecraft version 1.6.2 up to 1.7.10 with help from other contributors.

## Skills and Interests

- **Strong:** Java, MediaWiki. **Basic:** Groovy, Ruby, Git, C. **Some:** HTML, JavaScript, C#, Lua, CSS.
- Copy editing, wiki writing, administration.
- Long distance running (3 marathons), gaming, weight training, geography, world politics, Spanish (elementary), mathematics.