## **Technical Writing Overview**

Technical writing is an invaluable skill and an excellent way to articulate and share knowledge. It's not enough to be able to code; begin able to explain the concepts behind the code proves deeper understanding as well as the ability to communicate others.

## **Technical Writing Basics**

You will write several blogs during your time as a student. Technical writing pieces are included in both project assignment and as extracurricular assignments from staff.

The general requirements for all blogs are as follow:

- Have at least one picture at the top of the blog post
- public your blog post on Medium or Linkedin
- Share your blog post at least on Linkedin
- Write professionally and intelligibly
- Explain every step/concept you know, and give examples a total beginner should understand what you have written
- Please Remember that these blogs must be written in English to further your technical ability in a verity of settings
- Remember that future employers will see your articles; take your writing seriously and produce something that will be an asset to your future.

Blogs are manually reviewed by a staff member, A TA, or a peer and are evaluated on how well they meet the above requirements as well as specific requirements based on topic, which is listed in the associated project.

The should go without saying, but **Plagiarism is unacceptable** 

## **Technical writing FAQ**

"Why are the blog instructions so vague? How do I know what to write about?"

We don't outline all the requirements because part fo these challenges is to teach/learn/experience how to find what needs to be said on a topic that's new to you. You may not know what need to be explained to a reader, but your research on the topic should help guide you.

"If the blog should be understood by beginners, why is there an expectation of having in-depth explanations, even to the point of using jargon beginners may not understand?"

Even if your audience is beginners, wew must trust that they *could* understand a highly Technical topic if it's explained well. Be sure to not only use appropriate jargon but to define the jargon you use. After reading your blog, the hope is that your audience will know the technical topic at the deepest level possible.