

Here is the Lab Write Up for a C++ Program to find a root of an equation using Newton-Raphson Method  
The Write-Up consists of Algorithm, Flow Chart, Program, and screenshots of the sample outputs.

You can download the pdf file here: [newton\\_raphson.pdf](#)

The embedded document below will be visible properly only on a desktop/laptop device.

Mobile Users can either download the pdf file above or go to this link: <http://1drv.ms/1M8JuCl>

Explanation of the code:



## Manas Sharma

I'm a physicist specializing in computational material science with a PhD in Physics from Friedrich-Schiller University Jena, Germany. I write efficient codes for simulating light-matter interactions at atomic scales. I like to develop Physics, DFT, and Machine Learning related apps and software from time to time. Can code in most of the popular languages. I like to share my knowledge in Physics and applications using this Blog and a YouTube channel.

[manas.bragitoff.com/](http://manas.bragitoff.com/)









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