

Here is the Lab Write Up for a C++ Program for fitting a given set of data to a Polynomial of n-th degree. The Write-Up consists of Algorithm, Flow Chart, Program, and screenshots of the sample outputs.

You can download the pdf file here: [Polynomial Fit.pdf](#)

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

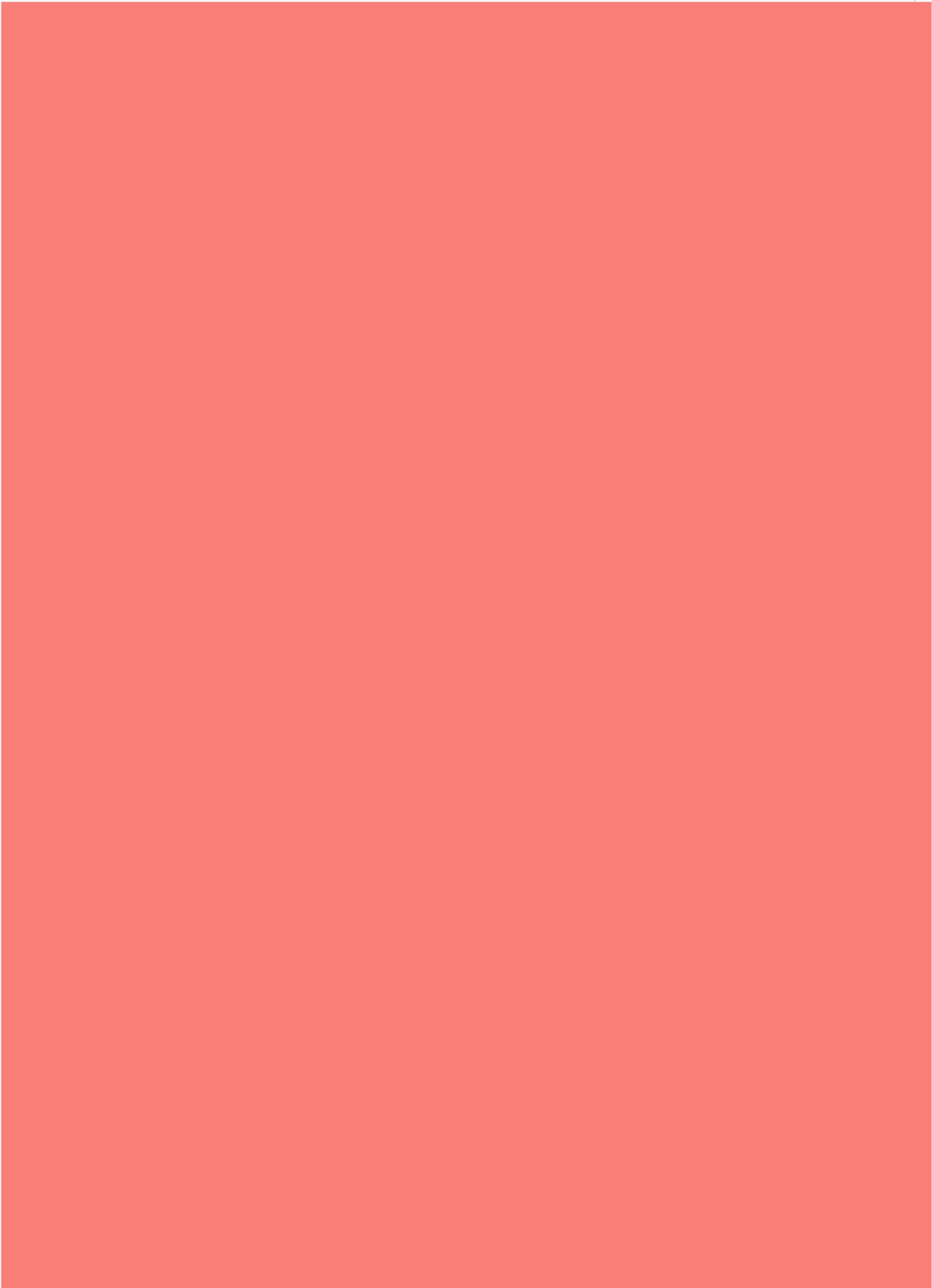
Explanation of the code:



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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.

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