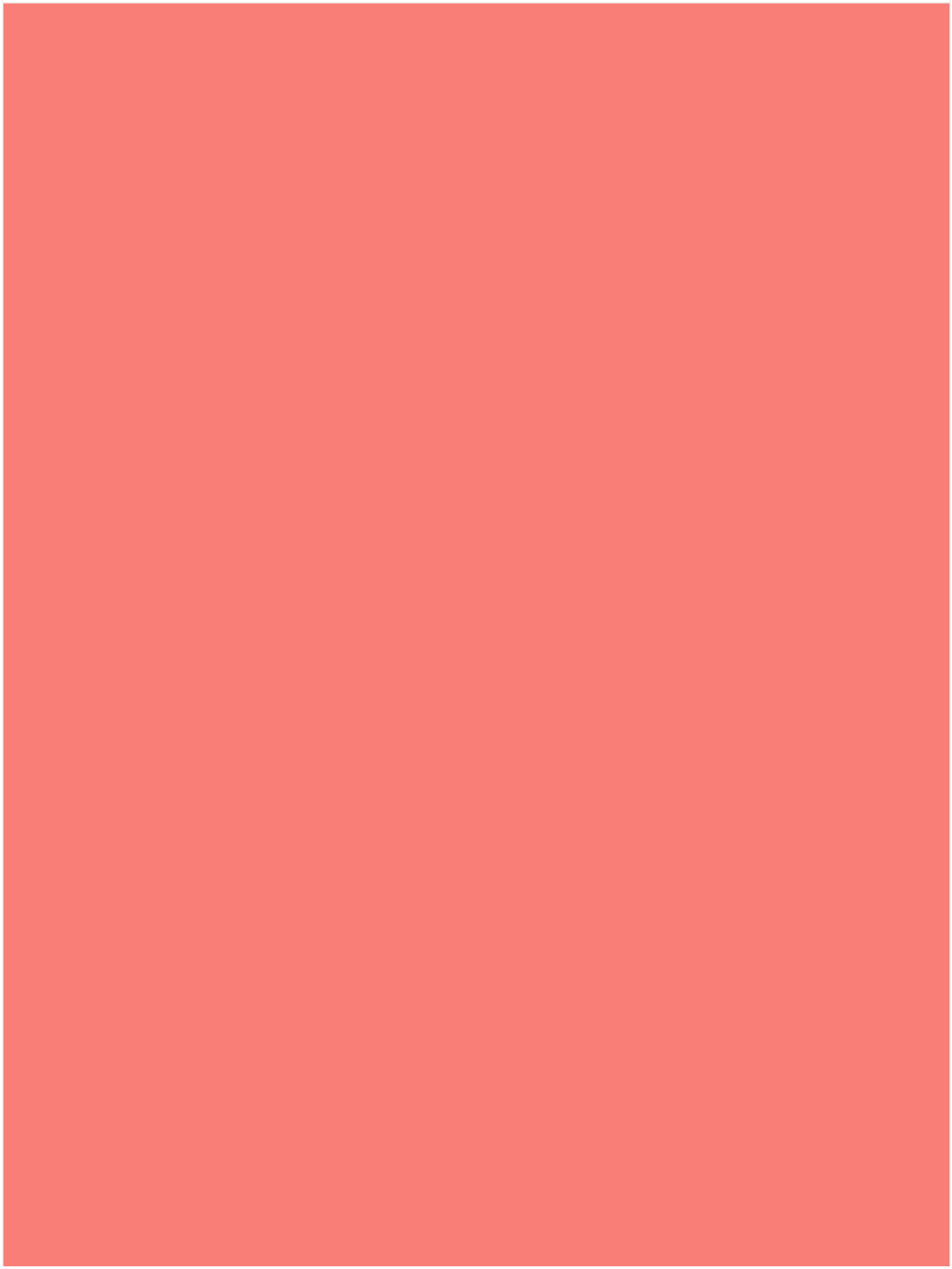
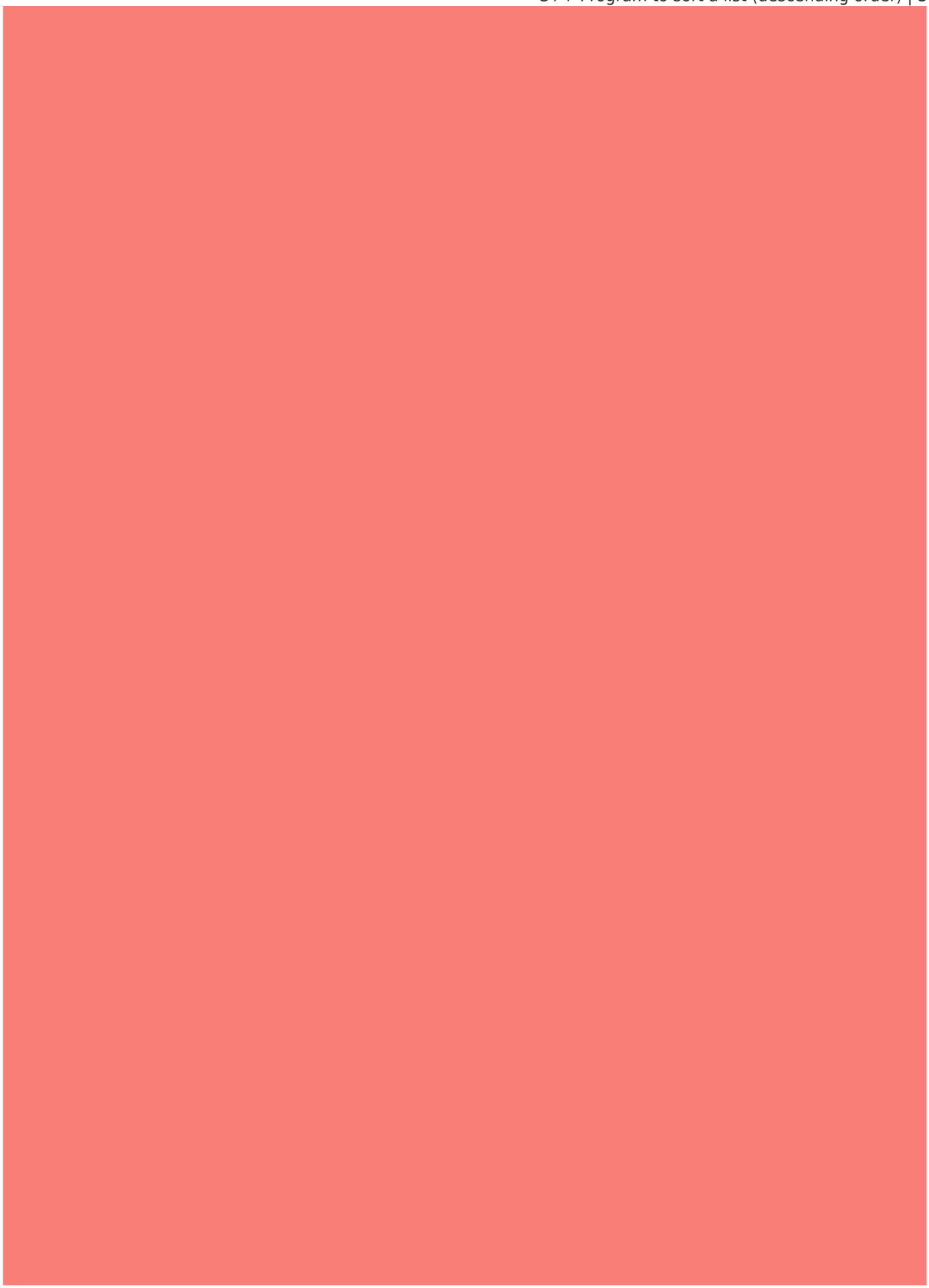
```
//sort_desc
#include <iostream>
using namespace std;
int main()
{
    int n;        //size of list
    int i,j;         //for loops for reading, swapping etc
    double temp;    //swapping
    cout<<"Enter the size of the list"<<endl;
    cin>>n;
    cout<<"Enter the elements of the list\n";
    double a[n];    //the list of no.s to be sorted
    for (i=0;i<n;i++)    //reading the elements
    {
    cin>>a[i];
    }
    for (i=0;i<n;i++)    //sorting
    {
        for (j=i;j<n;j++)
        {
            if (a[i]<a[j])
            {
                temp=a[i];
                a[i]=a[j];
                a[j]=temp;
            }
        }
    }
    cout<<"\nThe sorted list is \n";
        for (i=0;i<n;i++)
    {
    cout<<a[i]<<endl;
    }
    return 0;
}
```

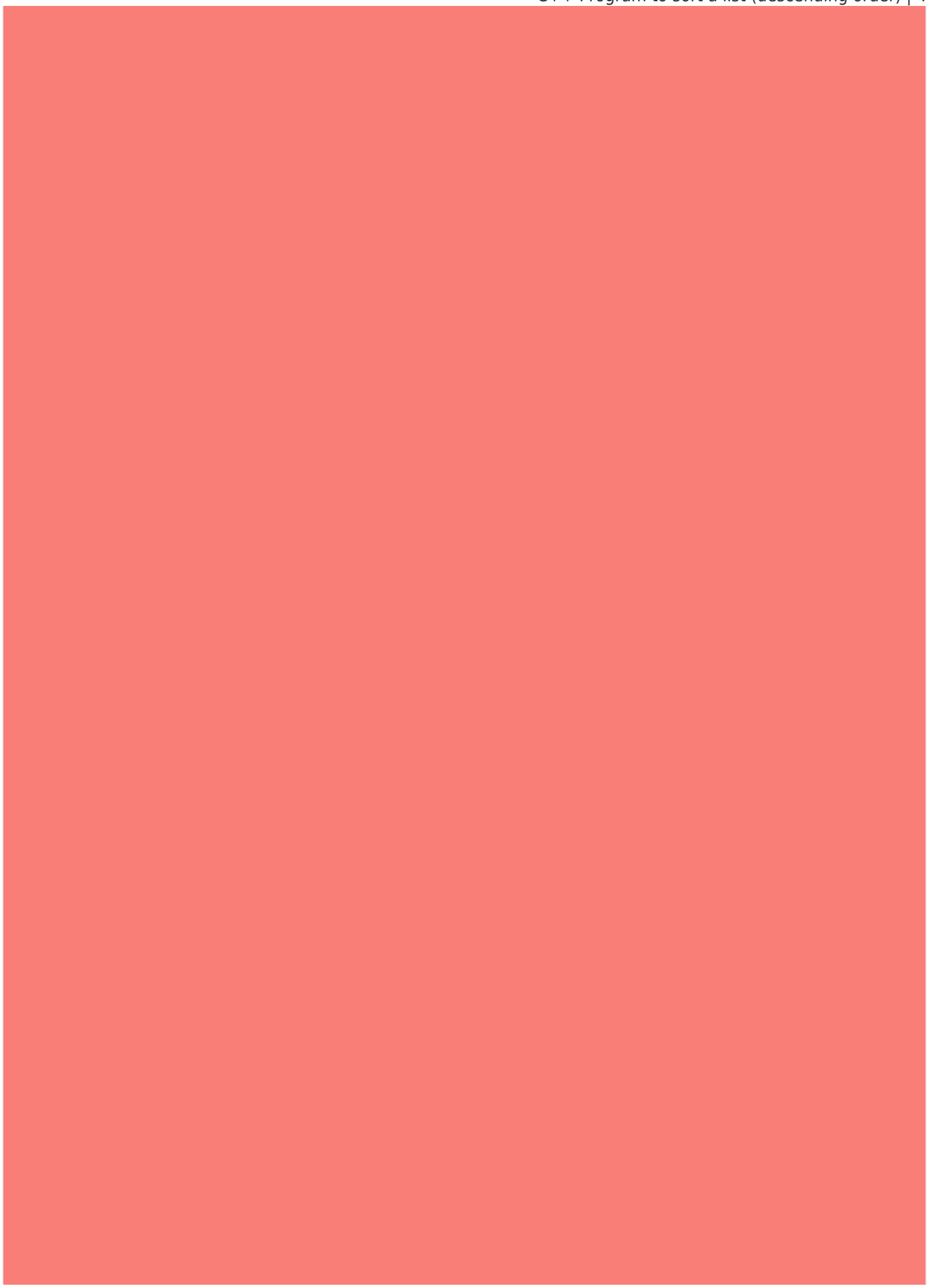


Manas Sharma

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.









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