```c
#include <stdio.h>

int main() {
    int satyam_marks = 50;
    int suman_marks = 70;
    int shyam_marks = 80;
    int total_marks;
    float average_marks;

    total_marks = satyam_marks + suman_marks + shyam_marks;

    average_marks = (float)total_marks / 3;

    printf("Average marks of Satyam, Suman, and Shyam: %.2f\n",
average_marks);

    return 0;
}
```