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# Zero to Hero: Learning C++ (all of it) in a day!

Dan Morgan

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# Who Is Dan Morgan

AN IMPOSTER!!!

# Tech Stacks



**ONE DOES NOT SIMPLY**

**LEARN C++ IN A DAY**

# Hello World

How many ways are there to skin this cat?!

<https://github.com/plod/cpp-zero-to-hero>

# Hello World



7 lines (6 sloc) | 100 Bytes

```
1  #include<iostream>
2
3  using namespace std;
4  int main() {
5      cout<<"Hello World"<<endl;
6      return 0;
7  }
```

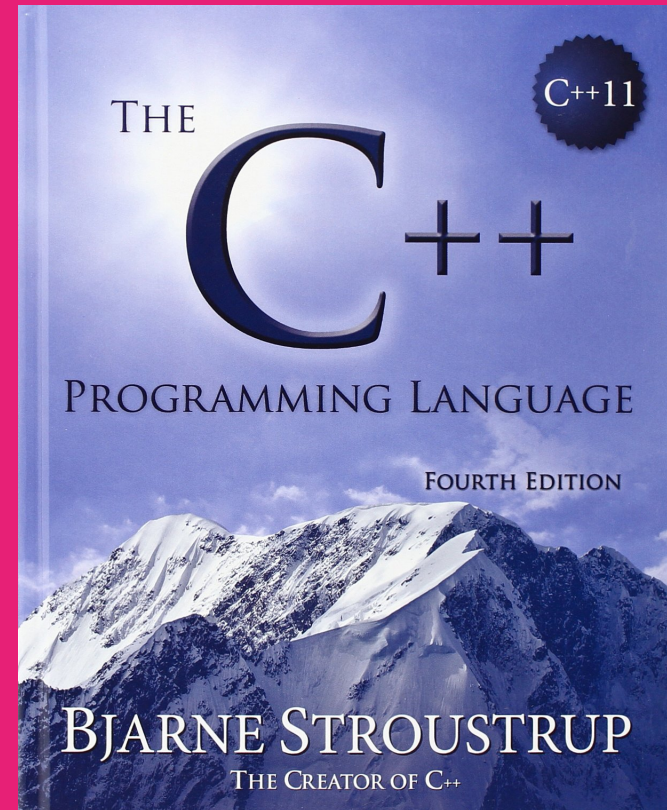


10 lines (8 sloc) | 248 Bytes

```
1  FROM alpine:3.9.4 as builder
2  RUN apk add --no-cache g++
3  WORKDIR /usr/src/app
4  COPY hello_world.cpp .
5  RUN g++ -o hello_world -static -Os -s hello_world.cpp
6
7  FROM scratch
8  COPY --from=builder /usr/src/app/hello_world /hello_world
9  CMD ["/hello_world"]
```



# WHERE NOW?!







## Daniel Morgan

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# Questions?



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