

# Introduction

Oskari Tuormaa

August 13, 2020

# Who am I?

In general

## Oskari Kristian Tuormaa

- Half finnish / half danish
- Lives in Aarhus, Denmark
- 23 years old



Figure: Me



# Who am I?

## Hobbies / Interests

- Music
- Electronics
- Programming
- Game design

### Music

- Producing for  $\approx 7$  years
- Piano and guitar

# Who am I?

## Hobbies / Interests

- Music
- **Electronics**
- Programming
- Game design

### Electronics

- Synthesizers
- Audio effects

# Who am I?

## Hobbies / Interests

- Music
- Electronics
- Programming
- Game design

### Programming

- Programming for  $\approx$  4 years
- Mostly C/C++
- Little bit of python, java and C#

# Who am I?

## Hobbies / Interests

- Music
- Electronics
- Programming
- Game design

### Game design

- Unity, C#
- $\approx$  1 year

# Who am I?

## Education

2013→2014 Year abroad in Finland

2014→2017 Mat/Fys High School

2018 Engelsholm Folk High School

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Education - Current

## Aarhus University *Electronics Engineering* *5th Semester*



# What am I doing here?

## Fast Beam Failures

- 6 month internship
- Examining the impact of fast failure modes on HL-LHC equipment
- Creating the tools and workflow for efficient failure simulation

Supervisor: Cedric Hernalsteens