# Kristian Andreasen

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# **EDUCATION**

#### **ROSKILDE UNIVERSITY**

BA COMPUTER SCIENCE & INFORMATICS 2017  $\rightarrow$  2021 | Roskilde University

#### **STX (HIGH SCHOOL)**

Egedal Gymnasium 2012  $\rightarrow$  2015

# COURSEWORK

#### **COMPUTER SCIENCE**

Essential Computing I
Essential Computing II
Software Engineering
Interactive Digital Systems
Computer Science Course Project

#### **INFORMATICS**

Organisational Change & IT Participatory Design of IT-systems Web-based IT-systems Informatics Course project

# **SKILLS**

#### **PROGRAMMING**

Experienced:

Java • Git/Github • Javascript HTML • CSS

Familiar:

 $\triangle T_EX \bullet Python \bullet PHP \bullet NodeJS SQL$ 

#### **SOFT SKILLS**

Agile (Scrum) • Participatory Design

#### LANGUAGES

#### DANISH

Native language

#### **ENGLISH**

Fluent speaking and writing

# **EXPERIENCE**

#### WEBHELP | IT SUPPORT

2021 - 2022

 Provided solutions for customers with technical issues regarding iOS and macOS products.

# YOUTUBE | EDUCATIONAL CONTENT CREATOR

2018

- Helped other musicians by creating videos on how to create electronic music.
- Grew a following of 3000 subscribers.

# PRESCHOOL TEACHER | SUBSTITUTE

2017

• Provided care to children aged 2-4.

### MCDONALD'S | CREW MEMBER

2016

• Served customer at the restaurant.

# **PROJECTS**

#### **RUCNN** | BACHELOR PROJECT

Sep 2020 - Jan 2021 | Roskilde University

• Prototyped a user interface for RUCNN, a web-based machine-learning framework, that makes it easier for university students to use machine-learning algorithms for processing field data.

# MELODY GENERATOR | COMPUTER SCIENCE GROUP PROJECT Jan 2019 - June 2019 | Roskilde University

- Developed a Java application that would generate musical melodies based on user inputs.
- Melody Generator incorporated the principles of musical theory using Java with the JSyn API.

# **FUN FACTS**

#### **INTERESTS**

Philosophy • Entrepreneurship

#### **HOBBIES**

Calisthenics • Gaming • Cooking • Music