# **AARON FORREST**

Fully Employed not looking for a job



### **EDUCATION**

2020-Current **Tufts University** 

MS Candidate in Engineering Management

Medford, MA

2012-2016 **Undergraduate University** 

B.S.E.E in Electrical Engineering

Medford, MA



## JOB EXPERIENCE

**Member of Technical Staff** 

2016-Current Maxim Integrated

· Semiconductor Design, Simulation, and Layout

## ♣ SELECTED PROJECT EXPERIENCE

2018-2019

#### **Buck-Boost Converter**

Maxim Integrated

Ohelmsford, MA

- · Designed controller architecture and block level design
- · Sold over 1 million units
- · Won Maxim's best product of the year award

2016

#### **Synthetic Apperature Radar Drone Senior Project**

**Tufts University** 

Medford, MA

- Evaluated
- Deployed
- Managed



#### SELECTED PRESENTATIONS

2021

#### **Capstone Project**

Summarized and presented internal process educational information leading up to company wide merger with Analog Devices

Chelmsford, MA



#### **CONTACT INFO**

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### **SKILLS**

Semiconductor Design

Basic Data Analytics

Fluent in Python, C++, C#, Java

Basic Machine Learning