# JACOB ADLEY

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## **EDUCATION**

Indiana University, Bloomington

Computer Science M.S.

January 2019 - May 2020

GPA: x.xxx

GPA: 3.764

Indiana University, Bloomington

Computer Science B.S., Mathematics B.S.

August 2015 - May 2019

#### TECHNICAL STRENGTHS

Programming Languages
Mathematics Strenghts
Dependent Types

Java, Racket(Scheme), Python, C, Haskell, C#, Javascript

Topology, Real Analysis, Linear Algebra, Calculus

Theorem Proving: Coq, Racket (Pie), Agda

## WORK EXPERIENCE

Service Now

TODO

· TODO

Crowe LLP

May 2018 - August 2018

May 2019 - August 2019

Applied Technology Intern

- · Created solutions relying on front-end (HTML, Javascript, AngularJS) and back-end (C#, SQL Server) components.
- · Worked in a fast-pased "Agile" team environment.

### **Indiana University SICE Department**

August 2017 - December 2017

 $Undergraduate\ Instructor$ 

· Instructed a fundamentals of data structures course. Responsible for running lab sections, holding office hours, grading and preparing assignments/exams.

#### **EXTRA-CIRRUCULAR**

Club Runner - Compete in distances from 8K to Marathon.

Intermediate chess student, intermediate violin student, avid reader

## PERSONAL TRAITS

TODO

TODO

TODO