

# Martin D Mammel

Indianapolis, IN

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## Summary

I am currently pursuing a BS in Computer Science from IUPUI with a minor in Mathematics. I graduated from Ivy Tech Community College Magna Cum Laude with an AAS in Software Development. Some of my technical skills include:

C | C++ | Java | JavaScript | HTML | CSS | Python

## Education

**Indianapolis University - Purdue University of Indianapolis** **2018-2020**  
**Computer Science Major**  
**Mathematics Minor**

**Ivy Tech, Indianapolis** **2016-2018**  
**Software Development**  
**Graduated AAS Magna Cum Laude**

## Computer Science Experience

**Infosys** **6/2020-7/2020**  
**Indianapolis, IN**  
**InStep Intern**

- Worked with the iCETS division to plan and prepare a hackathon
- Created problem statements to fit customer needs
- Developed a database schema of third party data for use in the hackathon
- Reformatted data and wrote data definitions document
- Presented hackathon details to CIO of client company

**IUPUI** **7/2019-5/2020**  
**Indianapolis, IN**  
**Back End Developer**

- Refactored program that calculates potential damage in DNA
- Improved speed and efficiency to reduce load times
- Added database connections to the program to help optimization

**IUPUI** **1/2019-4/2019**  
**Indianapolis, IN**  
**Teaching Assistant**

- Teaching Assistant for *Computing 1* taught by Andy Harris
- Lead after-class lab and guided students on key concepts covered in lecture
- Held office hours to assist students with understanding of course material

**Coles Marketing** **9/2018-12/2018**  
**Indianapolis, IN**  
**Web Developer**

- Improved front-end and back-end web development skills
- Created, updated, and maintained several websites through WordPress
- Helped ensure client websites complied with HIPAA

**Wiley**

**6/2018-8/2018**

**Indianapolis, IN**

***Customer Service Intern***

- Learned React and created a new UI/UX for one of the main tools used in the Customer Service department
- Provided additional management functionality for generating reports and receiving alerts
- Gained valuable leadership and team skills

## **Other Work Experience**

**St. Croix National; Bonita Bay Club; Crooked Stick Golf Club**

**5/2014-10/2015**

**Somerset, WI; Bonita Springs, FL; Indianapolis, IN**

***Assistant Professional***

- Provided an exceptional experience everyday to the membership
- Opened and closed the golf course and Pro Shop
- Coordinated caddies in the mornings and for tournaments
- Directed play from tee sheet and maintained pace of play
- Set up for tournaments and managed issues arising ahead of tee times.

**Golf Galaxy**

**3/2012-6/2013**

**Roseville, MN**

***Sales Lead***

- Helped customers decide which golf clubs would be best for their game
- Provided custom golf club fitting for customers
- Checked in pallets and sent out damaged or defective merchandise
- Managed the electronics section of the store