SHIVAM RATNANI

SOFTWARE DEVELOPER

P (+1) 978 - 799 - 7813



E sratnani04@gmail.com



W https://shivamratnani.github.io/resume.html

OVERVIEW

Class of 2026 Computer Science and Data Science in the University of Wisconsin - Madison **Junior Standing**

EXPERIENCE

Parcel Specialist • University of Wisconsin-Madison • Madison, WI October 2022 to Present

- Worked to ensure a positive and hassle-free customer experience.
- Settled any customer disputes in a professional and pleasant manner.
- Provided customers with their respective parcels
- Organized parcels based on our organization system

IT Intern • PerkinElmer • Lawrence, MA

July 2021 to August 2021

- Worked with remote users to cross-network and provide files to remote employees
- Operated and managed a network involving user accounts, computers, doorcards, printers, and storage on servers.
- Repaired problematic computers, managed all of Google's admin suite, and set up computers for new employees.

Projects • Website

HTML code and CSS Styling

Projects • Website

React.js and Material UI

Projects • Amazon Web Scraper

 Uses an amazon link to compile reviews and output a single in depth review using Artificial Intelligence

Projects • Connect 4

Created a 2 player game of Connect 4 with a graphical user interface

Classes Taken:

Programming 1, 2, & 3 (JAVA) Introduction to Al

KEY SKILLS

- ARTIFICIAL **INTELLIGENCE**
- C++
- C#
- **JAVA**
- **PYTHON**
- **REACT.IS**
- MATERIAL UI
- HTML
- **CSS**
- **JAVASCRIPT**
- **DATA ENTRY**
- SQL & NOSQL
- R & R STUDIO
- **CUSTOMER SERVICE**
- **MULTILINGUAL**
- **ANALYSIS SKILLS**
- **UPSELLING**

Swim Instructor • Atlantis • Nashua, NH

December 2021 to August 2022

- Created course curriculum and led several swim instruction classes for children and adults.
- These ranged from private 1 on 1s and group lessons
- Completed a certification program

Teacher • Kumon Math & Reading • Westford, MA

January 2019 to March 2020

- Explained math and reading concepts to kids
- Assisted them with homework
- Graded their homework and tests

VOLUNTEERING

Volunteer • Chelmsford Senior Center • Chelmsford, MA

06/2019 - 08/2019

40 Hours of Volunteer Service

Volunteer Hours Consisted of:

- Morning Assistance with food and beverages 1 on 1 and group activities with seniors Helping seniors exercise in the gym
- Helping Seniors to the restroom
- Handing out lunch to the seniors

Colleen Normandy (Program Manager) wrote:

"Shivam is a wonderful young man who easily became a great source of support to the clients and staff of the Day Program. He has a great smile and is so kind-hearted and caring. We have been so lucky to have him as a volunteer."

Volunteer • Boys and Girls Club of Nashua Swim & Dive • Nashua, NH

01/2015 - 07/2020

200+ Hours of Volunteer Service

- Helped younger kids age 5 to 12 with proper stroke technique and overall swim endurance.
- Often coached their entire practices using a predeveloped set of exercises.
- Exercises were created by our coach.

OTHER EDUCATION

- WESTFORD
 ACADEMY
- 4.0 GPA WEIGHTED
 & 3.75 GPA
 UNWEIGHTED
- AP CLASSES I HAVE TAKEN:
- AP AB CALCULUS
- AP PSYCHOLOGY
- AP ENVIRONMENTAL SCIENCE
- AP COMPUTER
 SCIENCE A
- AP STATISTICS
- AP US HISTORY
- BUSINESS COURSES
 TAKEN:
- ENTREPRENEURSHIP
- ACCOUNTING
- MARKETING
- MANAGEMENT

AWARDS

DECA Internationals (ICDC) • Westford, MA 01/2015 - 07/2020

- Qualified for International Career Development Conference (ICDC) 3
 years in a row in my event: Automotive Services Marketing (ASM)
- Came 2nd at Districts and 5th at States in 2020 for Massachusetts (ICDC Qualification)
- Came 1st at Districts & 2nd at States in 2021 for Massachusetts (ICDC Qualification)

Swimming Nationals • Saint Petersburg, Florida 04/2016 - 04/2020

- Qualified for nationals at Boys and Girls Club of Nashua Swim & Dive 5 years in a row
- Was top 25 in my event 4 years in a row

REFERENCES

[Available upon request.]