

# Pranav Ramesh

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|------------------|--|--------------------------|
| <b>EDUCATION</b> | <b>University of Michigan</b> , Ann Arbor, MI                                    | September 2019 - Present |
|                  | <i>Bachelor of Science, Computer Science</i>   College Graduation Year: May 2022 | Cumulative GPA: 3.59     |
|                  | <b>Michigan State University</b> , East Lansing, MI                              | August 2018 - May 2019   |
|                  | <i>Bachelor of Science, Computer Science Preference</i>                          | Cumulative GPA: 4.0      |

## ACHIEVEMENTS

User Experience Research and Design Specialization, AT&T Faculty-Staff Instructional Technology Award, MSU Honors College, IB Diploma, High School Diploma, NHS Scholar

## RELEVANT COURSEWORK COMPLETED/CURRENTLY TAKING

- CS: Software Engineering (EECS 481), Intro to Computer Security (EECS 388), Foundations of Computer Science (EECS 376), Introduction to Computer Organization (EECS 370), Data Structures and Algorithms (C++ Advanced/EECS 281), Programming and Intro Data Structures (C++ Intro/EECS 280), Introduction to Statistics and Data Analysis (STATS 250), Programming in C (CSE 220), Introduction to Engineering Design (EGR 100)
- UI/UX: Introduction to User Experience Principles and Processes, Understanding User Needs, Evaluating Designs with Users, UX Design: From Concept to Prototype, UX Research at Scale: Surveys, Analytics, Online Testing, UX (User Experience) Capstone

## RELEVANT EXPERIENCE / ACTIVITIES

**Project Ignis**, Virtual Consulting Project Manager August 2020 – Present

- Co-led an intercollegiate client service team of fellow consultants to provide market research and social media services for a re-emerging care package company (The Junk Box) based out of Chicago.
- Aided in project tasks, planned/organized weekly meetings, managed workflow, and set up clear/decisive assignments for the team to follow.
- Also personally collaborated and worked with a software company (Appsomatic) to aid with web-design and wireframes for the project.

**Michigan Business Group**, Ann Arbor, MI Consultant January 2020 – Present

- Provided consulting services for an upcoming VN game studio during their transition from an LLC to an S-Corp while also being educated on accounting and startup practices. Currently working on a second project for Nochi and assessing whether R&D tax credit would be eligible for the company.
- Within MBG, engaging in weekly market analyses, exercising casing techniques, analyzing and learning how to navigate financial records of public companies, etc.

**Alliance Consulting Group**, Ann Arbor, MI Club member September 2019 – January 2020

- Learned about the pro-bono consulting services provided on campus along with the consulting industry as a whole with an emphasis on multiculturalism and inclusion. Attending club hosted events with various companies to explore the different problems that arise, practiced casing, and involved myself with like-minded individuals.

**Appl Envir & Organismal Bio**, East Lansing, MI Undergraduate Teaching Assistant – AT&T Award Winning Class January 2019 – May 2019

- Assisted students in completing day to day activities. Graded assessments, assignments, and presentations. Planned and executed lessons with professor and co-worker to promote the highest amount of student involvement and understanding.

## SKILLS

- Learning to program in C++, C, HTML, CSS, node.JS, JS, and Swift.
- Experienced in working as a team with others on projects and other group related tasks.
- Have excellent skills in MS Word, Excel, PowerPoint, Sketch, Figma, and AdobeXD
- Proficient in Spanish, English, and Tamil. Currently learning and practicing Hindi.
- Able to teach a group and/or individual on a variety of topics clearly and cohesively.

**PROJECTS** August 2015 - Present

- Created euchre card game, image resizing program, online waiting cue program, treasure hunt simulator, zombie apocalypse simulator, log entry manager, and Pokémon simulator (TSP/Prims) using C++
- Worked on Bus Assistant app for UM Transportation under Google Assistant/Dialogflow using DoubleMaps API.
- Created VR rollercoaster simulation using 3dsmax, Premiere Pro, and Unity. Also used CAD to create headgear model for 3D printing headset.
- Created a sunglass reselling business using Shopify, Facebook advertising, Google advertising, and AliBaba.