Pranav Ramesh

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EDUCATION University of Michigan, Ann Arbor, MI

September 2019 - Present

Bachelor of Science, Computer Science | Multidisciplinary Design Program Minor | Cumulative GPA: 3.53 Expected College Graduation Year: May 2022

Michigan State University, East Lansing, MI

August 2018 - May 2019

Bachelor of Science, Computer Science Preference | 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: Data Structures and Algorithms (C++ Advanced/EECS 281), Programming and Intro Data Structures (C++ Intro/EECS 280), Foundations of Computer Science (EECS 376), Introduction to Computer Organization (EECS 370), 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

August 2020 - Present

Project Manager/Consultant

- 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

January 2020 - Present

Consultant/Club Member

- Providing consulting services for an upcoming VN game studio during their transition from an LLC to a C-corp
 while also being educated on accounting and startup practices.
- 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

September 2019 – January 2020

Club member

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

Appl Envir & Organismal Bio, East Lansing, MI

January 2019 - May 2019

Undergraduate Teaching Assistant – Award Winning Class

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.
- Utilized and altered gyroscope technologies in Android phone to create immersive VR rollercoaster video 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.