Ravi Gangaiahanadoddi Kumar

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LinkedIn | Portfolio | Itch.io | Github

Double majoring in Games and Interactive Media and Computer Science student with technical skills seeking internship opportunities within mission-driven organizations.

EDUCATION

Michigan State University – East Lansing, MI   **August 2021 - May 2025**
College of Engineering, Bachelor of Science, Computer Science

Michigan State University – East Lansing, MI   **August 2021 - May 2025**
College of Communication Arts and Sciences, Bachelor of Arts, Games and Interactive Media

EXPERIENCE

Inverted Prism – Bangalore, India
Game Design Intern   **June 2021 – Aug 2021**

- Worked with a group of 5 other professionals to go through the design process of designing and developing a game and graphic design for the game.
- Used Unity to develop an initial prototype of game discussed by the group with a script for the story of the game.
- Participated in design reviews and prototype testing of the game.

Michigan State University – East Lansing, MI
Undergraduate Learning Assistant (ULA) for CSE102 (Algorithmic Thinking and Programming)
                                                                    August 2023 - Present

- Collaborated closely with the lead instructor and a team of fellow teaching assistants to support the learning process of beginner Python students.
- Adapted teaching methods to accommodate various learning styles, ensuring that all students had the opportunity to grasp Python fundamentals.

LEADERSHIP

FuelADream – Fundraising platform   **June 2019 – July 2019**
Member of the fundraising committee

- Helped raise funds for elderly people who urgently needed to undergo cataract surgeries for free with the help of Rotary Club and local hospitals.

Fair Trade Association – Vidyashilp Academy
Event Coordinator   **Nov 2019 – Feb 2020**

- Helped organize fundraising events and awareness events required for Fair Trade. Worked with a team of 35 to help raise awareness for Fair Trade and its benefits.

INVOLVEMENT & TECHNICAL SKILLS

Member, MSU Esports Club Association   **Sep 2021 - Present**

Programming Languages & Analytical Tools: Python, Java, C++, C#, Assembly (Currently Learning)
Computer Aided Design : Adobe Suite (Photoshop, Premiere Pro)
Productivity Software: Microsoft Office Suite, Google Suite
Courses Taken: *CSE 231, CSE 232, EGR 100, CSE 331, CSE 320, CSE 260, MI 231, CAS 117*