

ROHANBARAD

Aspiring Experience Designer

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Education

University of Michigan

2019 - Present // Ann Arbor, MI
College of Literature, Science, and Arts
3.78 GPA
// applying to School of Info. and Ross

Northville High School

2015 - 2019 // Northville, MI
International Baccalaureate Diploma
3.96 GPA

Skills

Languages

Coding basic C++ and Python
Understanding HTML and CSS

Projects

Creative AI: Love Haikus @ EECS 183

Implemented language models and heuristics in python to generate haikus after using the n-gram training technique on lyrics from love songs. Incorporated a twitterbot to post the haiku upon compiling the program.

Downtown Boxing Gym PSA @ Honors English 10

Created a stop-motion video to depict Khaled Sweeney's purpose behind his nonprofit; a youth program for kids in Detroit struggling from urban inequality.

Making a Ukulele @ IB MYP Personal Project

Built a ukulele from scratch and visualized the experience through a stop-motion video.

Experience

Atlas Design Jam @ Center for Academic Innovation

November 8, 2019 // Hatcher Graduate Library
➤ Designed a more cohesive, organized process in shopping for courses as an undergraduate student at the University of Michigan

Making a Personal Website @ Winter Break

December 2019 // Github
➤ Sketched interface specifics for each webpage
➤ With an intro-to-HTML powerpoint, I organized code snippets from two GSIs' sample code, bootstrap, and freeFrontEnd into a personal site

Activities

Design Team @ TEDxUofM

2019 - Present // Ann Arbor, MI
➤ Designed merchandise, social media content, and logos for the yearly TedX conference

Indian American Student Association

2019 - Present // Ann Arbor, MI

Varsity Hockey Assistant Captain @ NHS

November 2017 - March 2019 // Northville, MI
➤ Division 1 Honorable Mention All-State Hockey Team, Class of 2019
➤ Brad O'Neil Award for Character, Community, and Commitment

Speaker @ TEDxNORTHVILLE

2018 // Northville, MI
➤ Spoke about the power of an idea in international business [here](#)

Student Congressman @ NHS

2015 - 2018 // Northville, MI

Course Highlights

EECS 183 // Elementary Programming Concepts

➤ Basic C++ concepts like arrays, streams, and classes

SOC 102 // Special Topics: Urban Inequality

➤ Topics like residential racial segregation, suburbanization, gentrification, social isolation, crime surveillance, education, etc.