ROHANBARAD

Aspiring Experience Designer



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inrohanbarad

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Education

University of Michigan

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

Northville High School

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

Skills

Design

Illustrator, Keynote

Languages

Basic C++ and Python

Tools

Xcode, PyCharm

Interactive Storytelling

Stop-motion Videos and Powerpoints

Projects

Creative AI: Love Haikus

@ EECS 183

Implemented language models and heuristics in python to generate haikus by using n-gram training technique on lyrics from love songs.

Downtown Boxing Gym PSA

@ Honors English 10

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

Experience

Atlas Design Jam @ Center for Academic Innovation

November 8, 2019 // Hatcher Graduate Library

- ➤ Competition among groups of four students held by Atlas
- ➤ Designed a more cohesive, organized process in shopping for courses as an undergraduate student at the University of Michigan

Creative Collision @ Pillar Technology

January x, 2020 // The Forge, Ann Arbor Workspace

Activities

Design Team @ TEDxUofM

2019 - Present // Ann Arbor, MI

Wrote flyers, took photography of professional events, legitimized speakers' powerpoints, designed merchandise, and created organized infographics 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

- ➤ 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

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