

# ROHANBARAD

## Aspiring Experience Designer

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in rohanbarad

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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 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.

#### Making a Ukulele

##### @ IB MYP Personal Project

Built a ukulele from scratch and created a stop-motion film to share the experience.

### 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

#### 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  
➤ 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, etc.