

DEV BHATT

Full-stack application developer focused on intuitive user experiences and back end optimization for reliability, efficiency and speed.

EDUCATION

Rochester Institute of Technology

B.S Web and Mobile Computing
B.S Digital Humanities and Social Sciences (2nd Major)

Expected 2022

Major Specific GPA - **3.87 Dean's List** (Fall 2019 - Present)

WORK EXPERIENCE

Front-End Engineer

Holidays & More

Summer 2017

Gujarat, India

- Revamped the company's main website which previously looked dated and lacked functionality causing a decrease in client engagement.
- **Designed High Fidelity Wireframes** and Mockups using industry standard tools with a specific attention to User Experience.
- Implemented a fully functional responsive website and was responsible for deployment and saw an increase in client engagement

PROJECTS

TigerPlace (Online Market Place) (Hackathon Project)

- RIT's Student-to-Student recycling/reuse marketplace didn't allow potential customers to
 easily see what was available. So we created an online market place to facilitate transactions and
 make it easier for potential customers to buy what they want.
- Created interface prototypes and conducted **A-B Tests** with potential customers. Final product was implemented using **Flask** on a relational database (MySQL)
- Early prototype garnered interest from major stakeholders as well as funding to continue development

Social Engagement Bot

Developed an Instagram bot using **Python** and **Selenium** web-driver that scrapes data off Instagram and performs specific actions based on the data it collected

Whack-A-Mole!

Implemented a networked, multiplayer version of the famous arcade game Whack-A-Mole in **Java** using **Java FX and Java socket programming**.

Tools and Skills

- Tools: Java, Python, Flask, Slack, Trello, HTML, CSS, PHP, SQL, GIT
- Languages: English, Hindi (Proficient), Gujarati (Conversational)

