

PRIYANKA DHAKITE

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EDUCATION

The State University of New York, University at Buffalo

August 2016-May 2020

- Bachelor's Degree in Computer Science

SKILLS

- **Programming Languages:** Java, JavaScript, HTML, CSS, PHP, C++, Python
- **Tools and Technologies:** Flask framework, Bootstrap, git, MAMP, Eclipse IDE, CLion IDE
- **Databases and OS:** MySQL, Windows Server 2008/12, Linux

PROJECTS

Publish/Subscribe System

November 2018

- Worked with a partner to emulate a centralized publish/subscribe system on Docker containers
- *Technology stack:* Python, Flask, HTML

Weather Application

August 2018

- Designed a distributed web application that provided users with timely weather information along a travel route based on the specified start and end cities
- Implemented using data from Google Maps API and OpenWeatherMaps API
- *Technology stack:* JavaScript, PHP, HTML, CSS

Fractal Generator

February 2017

- Coordinated in a team of four to develop an application that generated geometric figures using Agile development techniques, including Test-Driven Development
- Accepts user input for various properties such as color-schemes, escape time, and escape distance to generate the pattern
- *Technology stack:* Java, Eclipse IDE, git

EXPERIENCE

Undergraduate Teaching Assistant

August 2018 – Present

CSE 191: Discrete Structures

- Assisted teaching faculty through office hours, setting assignment content, and grading examinations

EXTRACURRICULAR ACTIVITIES

- Volunteer, UB Hacking
- Member, Scientista at UB
- Peer Notetaker, Accessibility Resources