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