# Piam Chittisane

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#### Technical Skills

Languages: Python, HTML/CSS, JavaScript, Java, C/C++, SQL (Postgres)

Frameworks: Bootstrap, React, Node.js, Flask, JUnit, WordPress, Material-UI, FastAPI

Developer Tools: Git, VS Code, Fedora Linux

#### **EDUCATION**

#### University of Arkansas

Fayetteville, AR

Bachelor of Arts in Computer Science, Minor in Math | GPA: 3.93

Aug. 2019 - Expected May 2023

#### EXPERIENCE

# Undergraduate Research Assistant

August 2022 – Present

University of Arkansas

Fayetteville, AR

#### **PROJECTS**

# Laser Tag Web Interface | Python, Django, PostgreSQL

January 2022 – April 2022

- Developed a web application to respond to packets from a laser tag game with a group of five
- Implemented storing players in a PostgreSQL database
- Created the frontend interface
- Used Celery and Redis for asynchronous tasks

## Simple Paintball | Spigot API, Java, Maven, TravisCI, Git

May 2018 - May 2020

- Developed a Minecraft server plugin to entertain kids during free time for a previous job
- $\bullet$  Published plugin to websites gaining 2K+ downloads and an average 4.5/5-star review
- Implemented continuous delivery using TravisCI to build the plugin upon new a release
- Collaborated with Minecraft server administrators to suggest features and get feedback about the plugin

### CERTIFICATIONS/HONORS

#### Engineering Career Awareness Program (ECAP)

August 2019 - Present

A nationally recognized competitive program designed to promote the success of underrepresented engineering students.

## Julian & Nana Stewart Honors College Fellowship

August 2019 - Present

One of four students given