

# NASSER MUGHRABI

SOFTWARE DEVELOPER

## EDUCATION

- A.S. SCIENCE. Snow College, Ephraim, UT. GPA 3.8 Jan 2019 – May 2020
- B.S. COMPUTER SCIENCE. University of Utah, SLC, UT. GPA 3.2 Aug 2020 – May 2023

## TECHNICAL SKILLS

- **Languages:** Python, JavaScript, C#, SQL
- **Frameworks:** Django, React, ASP.NET
- **IDEs:** Visual Studio, Visual Studio Code, Eclipse, PyCharm
- **Operating Systems:** Mac, Windows, WSL (Windows Subsystem Linux)
- **Experience with:** Docker, Git, Github, APIs, HTML, CSS, SCSS, MySQL

## PROJECTS

@Portfolio: nassermughrabi.com

### Sorting Visualizer

- **Desc:** Sorting Algorithms visualizer app to help user learn sorting algorithms
- **Langs:** Javascript, CSS, SCSS, HTML
- **Tools:** React, Netlify, WSL, VS Code

### Cryptos App

- **Desc:** React app displays simple crypto data with simple search
- **Langs:** Javascript, CSS, SCSS, HTML
- **Tools:** React, VS Code, WSL, Netlify

### Social App

- **Desc:** Django social media website that allows users to post, follow, like, ect.
- **Langs:** Python, Javascript, SQL, CSS, HTML
- **Tools:** React, Django, Sqlite, Heroku

### Flip Game

- **Desc:** Memory game where player flip cards to match pairs of fruits
- **Langs:** Javascript, CSS, SCSS, HTML
- **Tools:** VS Code, Netlify, WSL

## EXPERIENCE

### Mathematics TA

Snow College 2019 – 2020

- Taught students efficient problem-solving techniques to solve complicated problems.
- Helped professor create and grade student assignments

### Computer Science TA

University of Utah 2020 – present

- Helped students debug and run their codes
- Helped professor create and grade student assignments