# Sajal Baral

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### Education

University of North Carolina at Charlotte, Charlotte, NC

May 2023

Bachelor of Science: Computer Science | Concentration: Web-Development | Minor: Mathematics

Related Coursework: Intro to Java I, Intro to Java II, Logic & Algorithms, Data Structures & Algorithms, Database

Design and Implementation

## **Projects**

#### Catch22 (See You Later, Hackulator Hackathon)

Jan 2022

#### Created a new year's planner app

- Worked with a team to attempt a planner app that integrated YouTube's and Google Calendars API
- Integrated a responsive Nav Bar with correct routing to each pages within the website
- Technologies used: React

Portfolio: Nov 2021

#### Created a personal website that displays recent projects

- Designed, developed, and hosted a portfolio using semantic HTML, CSS, and JavaScript best practices
- Included responsive and multi-platform support to enable the portfolio to be viewed on any platforms and devices
- Connected to backend API through CRUD HTTP requests
- Technologies used: HTML, CSS, JavaScript

#### **Technical Skills**

• Languages: Java, HTML, CSS, JavaScript, SQL, Python

• Frameworks/Libraries: React

• Tools: MS Office, WordPress, Git, Github

• **Certifications**: Responsive Web Design (FreeCodeCamp)

## **Experiences and Leadership Roles**

#### Senior Sales Associate

June 2017 - July 2021

Walmart - Fuguay-Varina, NC

- Worked with a team to provide continuous problem-solving skills and successful growth of the company
- Assisted my team and customers with providing solutions to technical problems
- Oversaw marketing logistics and coordinated activities across departments

#### **Wireless Specialist**

T-Roc - Fuquay-Varina, NC

June 2020 - August 2020

- Directed and supervised employees engaged in sales, inventory-taking, reconcile past receipts or performing service for customers.
- Develop marketing communication strategy by implementing tactical promotions.
- Handled over 10+ technical/mission critical calls daily and consistently met high service standards

Youth Leader Aug 2014 - May 2019

Nepal Center of North Carolina (NCNC) - Cary, NC

- Organized events such as Cultural Night once every year
- Led fundraising projects which successful raised over \$5,000 to benefit Earthquake victims in Nepal
- Guided youth through college application process, essay writing, and interview
- Worked with event planners to hold ceremonial festivals