

# AYUSH KANAUIA

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Enthusiastic future graduate with initiative, creativity, strong written and oral communication skills, advance understanding of programming languages, and sales experience in the technology industry conducive for making measurable contributions to GitHub projects, Databases projects, Android Applications, Web Development and more.

## EDUCATION

**Bachelor of science : Computer Science**

**Jan 2019 - May 2023**

Northwest Missouri State University, Maryville, MO

**CGPA: 3.25 / 4.0**

## SKILLS

**Languages and Frameworks:** Python, Java, C++, C, BashScript, JavaScript, XML, GodotScript, Experience in PowerShell, HTML, CSS, Django, React, Bootstrap, Vue.js, Node.js

**Databases Management :** SQL, MySQL, MongoDB

**Operating Systems and Computational Softwares:** Linux, Windows, MacOS, Visual Studio Code, X Code, Jupyter Lab, GitHub, GitBash, Netbeans, Visual Paradigm, OracleSQL, Terminal, Vim, Nano, JFlap, Android Studio, Godot, Tableau, Raspberry Pi, MS.Office, Zoom, MS. Teams

## PROJECTS

**Calculator**

**Dec 2021 - Jan 2022**

Self Project

- Made the Calculator structure using HTML and CSS. Initiated different div classes for multiple buttons to create different functionalities
- Used CSS in stylesheet to make the calculator look more user reactive
- Used Eval function in Javascript code to evaluate the calculations given by user and returned it. Used array in Javascript code to store in the values and splicing it for using the clear button in calculator

**QR Code builder**

**Aug 2022**

Self Project

- Used QR code library of python to implement the QR code system
- Used PIL library to customize the QR Code
- Made it dynamic and user preference based and also gave the option to the user to add and Image or not

**University Parking App Research**

**Jan 2023 - May 2023**

EZ parking app using Internet of things, Northwest Missouri State University

- Did research under university about a parking app and presented in CCSC 2023 conference
- Implemented and tested parking system using QR device, GPS and user geolocation
- Used frameworks of JAVAScript such as Vue.JS, Express and node.JS for development of WebApp. Used user's GPS location to track user's current location and the desired parking lot location where user want to park to provide optimal distance to user
- Once user reaches to their desired parking location, they have to scan the QR code which will be provided from a QR code device. Once user scan the QR code their car will be register as parked in the implemented database which is developed by using Google Firebase.

## WORK EXPERIENCE

### Career Ambassador

Jan 2020 - Present

Career Services, Northwest Missouri State University, Maryville, MO, 64468

- Assists around 8-10 students a day in developing resumes and cover letters
- Manage to do job postings for students on social media sites of career services from hire a bearcats portal and organize campus events for career services such as career day, mock interview day and speed networking
- Provide around 4-5 tours a day on university and career services events to potential students and parents

### Junior Intern

Jun 2022 - Aug 2022

EZ Technology Solutions LLC, Hopewell JCT, NY

- Engaged in the creation of the Drink EZ app website
- Deployed and tested several Api using Express
- Debugged and Enhanced code written by several different programmers

### PAL Representative

Jan 2021 - Jan 2022

Student Senate, Northwest Missouri State University, Maryville, MO, 64468

- Interact with several senate members with day-to-day event planning taking place in university, taking update for upcoming events on campus
- Present weekly event reports about Career Services upcoming events and daily updates
- Participate in student votes in different events, activities, and financial releases on campus

### Desk Assistant

May 2018 - Jul 2018

Engineers India Limited, New Delhi, India

- Communicated with people of diverse origin via phone calls and managed social media accounts of company
- Cooperated with management about upcoming events and presentations, handled all the information of employees
- Managed to keep database records of daily activities of employees

## VOLUNTEER WORK

### Event Manager

May 2018

Disney Theatre, Jawaharlal Nehru Stadium, New Delhi, India

- Volunteered in Disney Aladdin Stage play arranged all the props for stage
- Assigned the shifts of employers and arranged the seating arrangement
- Managed external contacts, communicated with people. Inviting guests for the event

## LEADERSHIP

### Orientation Leader

Aug 2022

International Involvement Center, Northwest Missouri State University, Maryville, MO, 64468

- Assist new international students in providing general guidance around campus

## AWARDS & HONORS

### Celebration for Scholars

Honors Society, Northwest Missouri State University

- Won first prize for presenting research work on poster of EZ Parking app using IOT(internet of things)

### International Achievement Award

Northwest Missouri State University, 800, College Dr, Maryville, MO.