Ashish Pandey

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SOFTWARE ENGINEER

- Highly motivated and a problem-solving professional
- Adept at readily gathering and translating complex requirements into viable solutions

EDUCATION

Texas Tech University | Bachelor of Science in Computer Science   May 2023
- GPA: 3.68/4.0
- Relevant Courses: Data Structure, Design Analysis of Algorithms, Object Oriented Programming, Software Engineering, Computer Networks, Software Security, Concepts of Database Systems, and Operating Systems

SKILLS

• React	• React Native	• Express	• JavaScript	• Python	• Java	• SQL
• Git	• Redux Toolkit	• REST API	• HTML	• NoSQL	• Azure	• CSS

PROJECTS

Full Stack Website *(React, Redux Toolkit, Express, MongoDB)*
- Created a React website where users can search for and access detailed information about their favorite anime
- Implemented user account functionality, allowing users to create accounts to view the most popular and trending anime on the website
- Provided users with the capability to save or delete anime titles, managing their personalized library of favorites
- Express is employed to create a REST API for user registration, login, and data retrieval
- Redux Toolkit is used to manages the app state, enabling shared data access across multiple components
- GraphQL is used to query anime data, and MongoDB stores user information
- View it here: https://aniquest-408ea6645f0e.herokuapp.com

Yumme App *(React Native, Firebase)*
- Developed a recipe social media application compatible with both iOS and Android platforms using React Native
- Empowered users to post, rate, comment on, and favorite recipes within the application
- Implemented a recipe matching feature, enabling users to find recipes based on keywords and providing details such as serving size, required ingredients, and instructions
- Included a grocery list feature that allows users to add or delete ingredients and check off items already purchased
- Firestore, a NoSQL database, is used to store data, such as user profiles, posts, grocery lists, and recipes
- Firebase Storage stores user-uploaded images, including profile pictures and post images
- View it on GitHub: https://github.com/aspandey1/Yumme

CERTIFICATION

AZ-204: Developing Solutions for Microsoft Azure   October 2023
- Experience creating and managing Azure Functions, Azure App Service, and Azure Logic Apps
- Proficiency with Azure services, such as Azure Storage, Azure SQL Database, and Azure Cosmos DB
- Knowledge in designing scalable and high-performance Azure solutions, including load balancing and auto-scaling

EMPLOYMENT HISTORY

Amazon, Associate	11/2021 - Present
GermBlast, Service Technician	06/2020 - 11/2021
Walmart, Cashier	09/2018 - 03/2020