Nacarin (Nick) Vichaiyarath

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Portfolio Website | GitHub | LinkedIn

SKILLS

Programming | Java | Python | JavaScript | C | C++

Web & Database | HTML | CSS | React | NodeJS | MySQL | SQL Server | PostgreSQL | HTTP

Frameworks | ReactJS | ExpressJS | Bootstrap | Spring Boot | Spring WebFlux

Tech | Git | Docker | Unix | Visual Studio | VSCode | MS Office | AWS (Training)

Language | English

EDUCATION

Bachelor of Computer Science – Information Systems, University of Winnipeg May 2019 - Jul 2023

Relevant Coursework: Java OOP, Web Programming, Data Structures & Algorithms,

Project Management, System Design & Analysis, Information Systems

Organizations: Student member of the University of Winnipeg Applied Computer Sep

Science Association. Took part in projects and contests.

Sept 2019 - Present

PROJECTS

Student Network Website (GitHub) - Full-Stack - Agile Development

Sept 2020 – Present

- Developed a social networking website for university students as a hub for connecting with others and finding other student resources such as housing, courses, jobs, etc.
- Incorporated several API routes and databases for register/login, job scraping, course catalogue, and housing information. Using Docker to run the containers for the databases.
- Utilized: Python, Docker, JavaScript, CSS, Chakra UI, ReactJS, NextJS, ExpressJS, MySQL

Discord Music Bot (GitHub) – Full-Stack – Agile Development

Dec 2021 - Jan 2022

- Developed a functioning Discord Bot to join a voice channel to play music, add and remove music from a playlist using commands with YouTube links.
- Added connection to Discord Server through gateway client, playback feature using LavaPlayer, and command handling.
- Utilized: Java, Gradle, Spring Boot, and several discord bot dependencies

WORK EXPERIENCE

TTEC Canada - Help Desk Advisor

June 2021 - Present

| Answer customer inquiries using Zendesk | Query data using Microsoft Server and Alation | Communication through Slack and Zoom | Additional software used: Userhub, Geocomply