Natinael Worku

Full-Stack Developer | Atlanta, GA | (770) 500-4236 | nworku1971@gmail.com

Portfolio | LinkedIn | GitHub

Results-driven Full Stack Web Development Bootcamp graduate with a background in customer service and food service roles. Eager to apply technical skills in an entry-level/junior software development position. Fast learner with a collaborative mindset, committed to project success and continuous growth. Strong work ethic, effective communication, and customer-centric approach.

SKILLS

React Python Postman Node.JS Express PostgreSQL RESTful API Git/GitHub JWT Azure

EDUCATION

DigitalCrafts & City of Refuge | Certificate in Full-Stack Web Development | Atlanta, GA   **February 2023 – June 2023**
- Full-Stack Web Development certification focused on teaching hands-on development fundamentals including, but not limited to full-stack application development, deployment, debugging, testing and Agile project methodology

Kennesaw State University | Kennesaw, GA   **August 2018-December 2022**
- Earned 80 credits towards B.S. in Exercise Science

PROJECTS

Netflix and Grill | netflix-and-grill-ah5m.onrender.com   **April 2023**
- Member of a 4 person team, built an interactive web application that leverages 2 API's to render movies and recipes where the user selects the genre of movie and style of food
- Responsible for accessing information from and integrating the recipe API and for finding the movie API and formatting it with the first
- Built using JavaScript, HTML, CSS, Bootstrap, and testing done by Postman

Senior Social | senior-social-front-7eg1.onrender.com   **June 2023**
- Member of a 4 person team, built a full-stack social media React app with JWT authentication
- Responsible for building back-end, set up routing, authentication, and remote database to store users and posts
- Built using React, React Router, Express, Knex, PostgreSQL, JWT, and testing done by Postman

Python Typing Game | github.com/nworku00/python_typing_game   **September 2023**
- Solo project, made a typing game using Pygame, a sentence is randomly selected from a list of sentences, user's time and accuracy is counted
- Built using Python and Pygame

Real Estate Sales Web App | Paradigm Business Systems   **February 2023**
- Current contract project at Paradigm Business Systems
- Will utilize a web framework, alongside Microsoft's security and deployment tools, further information is under an NDA

PROFESSIONAL WORK EXPERIENCE

NPursuit Careers | Generative AI Teaching Assistant | Atlanta, GA   **February 2024 – April 2024**
- Served as Teaching Assistant for the GAIN Program, educating Small Businesses and NonProfits on Microsoft's Generative AI tools
- Used Microsoft's Power Automate, Power BI, Copilot Studios, and Microsoft Designer to educate students on the power of AI for streamlining business operations such as data reporting/visualization, content generation, and mor

Contract Software Engineer | Paradigm Business Systems | Marietta, GA   **January 2024 – Current**
- Working as a Contract Engineer for PBS, utilizing technologies such as React, MicrosoftSQL, Azure, and more to develop web applications
- Part of a cross functional team of various experience levels and skills in order to build secure and user friendly projects