JAMIE NAGY

Web Developer & Python Developer

Queens, NY | 929-235-6708 | yuqiye093@gmail.com | https://honeymeat.github.io/

CAREER SUMMARY:

Full Stack Developer skilled in React, Vue.js, Node.js, Flask, Django and database technologies (PostgreSQL, MongoDB), complemented by a strong Python background in automation, web scraping, data science, and machine learning.

WORK EXPERIENCE:

AE & LY Medical Associates, PLLC

Medical Front Desk | June 2022 - Present

- Efficiently multitasked administrative duties and maintained an organized front desk, improving patient experiences through excellent customer service.
- Handled patient inquiries, scheduled appointments, and ensured effective communication between patients and healthcare professionals.

So Far So Good

Waiter | April 2021 - June 2022

- Highly organized and personable server with experience providing exceptional customer service.

PROJECT: For a complete portfolio, visit https://honeymeat.github.io/

Echoreads - https://echoreads.vercel.app/

An Article sharing full stack web app with advanced features and RESTful API designed & developed entirely by myself. Developed using React, Node.js, Express, and PostgreSQL, featuring a responsive and accessible design with Bootstrap, CSS, and SCSS.

- Implemented secure authentication with email/password, Google OAuth, and Google reCAPTCHA v3, alongside HTTPS and cookie management.
- Managing CORS settings to ensure secure cross-origin requests and implemented partitioned cookies to adapt to Chrome's latest security policy in 2024
- Utilize SMTP to automatically dispatch verification codes and subscription confirmation emails to users.
- Crafted a secure RESTful API with advanced validation to prevent unauthorized access and SQL injections, supporting complex query parameters for customized content.
- Enabled user features like creating, editing, deleting posts, endorsing and commenting others' posts. Images are managed through GCP cloud storage. Posts include categories and tags managed via a structured database.
- Optimized performance using React hooks and modern backend coding strategies, with a user-friendly profile management system.
- Integrated a backend-powered search functionality for posts.

EDUCATION:

CUNY Queensborough Community College | 2022-2024
Associate in Science - Computer Science and Information Security
Will Enroll in another college in Fall 2024 to pursue Bachelor's Degree

SKILLS:

Front End Development:
- React.js
- Vue.js
- HTML, CSS, JS(ES6+)
- TypeScript
- SCSS
- Bootstrap
- Git & GitHub
- Webpack & NPM
- Jest, Storybook, Cypress, TestCafe

Back End Development:
- Node.js & Express.js
- RESTful API design
- Third-party APIs
- GraphQL Architecture
- PostgreSQL & MongoDB
- JWT & OAuth 2.0
- AWS & GCP & Azure
- Microservices Architecture
- Security Management

Python Development:
- Data Science
- Advanced AI & Machine Learning
- Automation & Web Scraping
- Flask & Django
- GUI design