

John Nam

Full-Stack Software Engineer

Jungwoo9543@gmail.com
[linkedin.com/in/johnnam1/](https://www.linkedin.com/in/johnnam1/)
github.com/Tiranoe
johnnam.com

Education

July 2022- October 2022
General Assembly • Remote
Intensive Full-stack software engineering immersive program focused on product development fundamentals, OOP, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

May 2018
Bachelor of Arts (B.A.) in Applied Mathematics • Virginia Commonwealth University • Richmond, VA
Fibonacci Sequence Research

Technical Skills

Python
JavaScript
Matlab
C
Django
React
Express.js
Node.js
jQuery
PostgreSQL
MongoDB
Public API
Github
Leadership
Teamwork
Problem-Solving

Certification

CompTIA A+
AWS Cloud Practitioner
Currently studying Security+

I am a Full Stack/Back-end Software Engineer with a background in Applied Mathematics and experience within the healthcare and IT industry. I enjoy the process of problem-solving and love learning about the underlying algorithmic solutions! My favorite languages are Python and JavaScript.

Experiences

November 2021 – July 2022

Violations Processor Analyst • BusPatrol • Lorton, VA

- Improved accuracy of statistical information by organizing, recording, and analyzing all data submitted through daily citations which led to increased 21% efficiency rate and growth in revenue.
- Assisted QA team lead with meeting operational objectives by contributing data input and verifying that all documentations were correct to be ahead of project deadlines.

January 2020 – October 2020

IT Specialist Tier I • Mindshift Technologies • Tysons, VA

- Resolved product or service problems by clarifying the customer's issue; determining the cause of the problem; selecting and explaining the best solution to solve the problem; following up to ensure resolution which
- increased 93% overall positive feedbacks from clients with continuous follow-ups.
- Managed large amounts of incoming calls and record accurate, valid information through detailed notes in improving & updating documentations.

May 2014 – July 2019

Technology Assistant • MCV Health • Richmond, VA

- Interacted with functional IT development team to carry out through the project life cycle.
- Elicited & documented quantifiable data from patients' feedback and survey to improve processes.

Projects

October 2022

[AdventureTime](#) • General Assembly • (Python, Django, PostgreSQL)

Built a full-stack application using Django with full CRUD functions. Included user authentication method with PSQl Database to update the model of the project.

September 2022

[Travelizer](#) • General Assembly • (JavaScript, React, API)

Built a full-stack application using React to fetch all data from Public API for the user to choose and favorite which countries they want to travel to. Worked solo.

August 2022

[Instagram Cloning](#) • General Assembly • (JavaScript, EJS, MongoDB)

Collaborated on 3-person team to deconstruct structure of current popular social media platform. Created multiple wireframes for project. Implemented Authorization method where user could login and connect to each profile. Assisted team to understand RESTful routes.

August 2022

[Tamagotchi](#) • General Assembly • (JavaScript, HTML, CSS)

Built fully functional Tamagotchi character with several interaction button for users to play the game to help character to survive

