

John Nguyen

Software Developer

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Summary

A self-motivated Software Developer in Atlanta, Ga with experience in Full-Stack Software Development looking to create new and innovative applications with new learning opportunities and growth in the Greater Atlanta Area.

Software Development Skills

- HTML, CSS, JavaScript, Python, jQuery, Node.js, Express, PostgreSQL, Bootstrap, AWS, React, MongoDB

Education

DigitalCrafts

Atlanta, GA

Full Stack Immersive Program

June 2019 - October 2019

- Full-Stack Web Development : Immersive course covering HTML, CSS, JavaScript, and Python, including an emphasis on cutting-edge frameworks like React / Redux and server side technologies including Node.js, Express, and PostgreSQL.

Georgia Institute of Technology

Atlanta, GA

Bachelor of Science in Civil Engineering | Emphasis in Transportation Design and Planning

May 2018

GPA: 3.28

Feature Software Projects

Arc-9 Gaming | arc9gaming.nguyenjohn7.com | github.com/Yuzu28/Arc9_Capstone

- A gaming info website that allows users to search for their favorite games, receive information and details about the game, and an opportunity to create an account to bookmark/favorite their favorite games.
- Responsible for front-end aspects such as styling and responsive design.
- Setup and call the game API and pulling specific data, setting up different routes on the website, and allowing users to search for specific games using React.
- Made with HTML, CSS, Javascript, Bootstrap, React, Node.js, Express, and PostgreSQL.

Synchro-9 | synchro-music.herokuapp.com/ | github.com/Yuzu28/Music-App-Project

- A personal front-end application that uses spotify and youtube APIs that allows users to play/pause audio and search for either their favorite Artist or Music Videos. Also a comment section that allows users to leave comments about the site.
- Made with HTML, CSS, Javascript, Bootstrap, React, Redux.

Planet of The Shapes | shapes.nguyenjohn7.com | github.com/Yuzu28/Planet_Of_the_Shapes

- An app that allows users to login and register into the site to play single and multiplayer game modes. A leaderboard is used to keep track of the top users' high scores.
- Responsible for single player mode such as designing a canvas for gameplay, implemented music and sound effects, and storing the data for the users high scores.
- Made with HTML, CSS, Javascript, jQuery, Canvas, Node.js, Express, PostgreSQL, and Socket io.

Experience

Center for Pan Asians Community Services - Atlanta, Ga

Nov 2018– June 2019

Assistant Youth Program Coordinator

- Manage pre-planning and implementation of youth curriculum that meets program deliverables.
- Developed detailed examples and tutorial exercises to increase student understanding and retention of material.
- Maintained and updated filing systems based on student performance measurements.

Site Development Design Project - Atlanta, Ga

August 2017 – December 2017

- Worked in a team of engineers to develop a site development plan for an urban office tower with a detention pond.
- Developed a hydrology report utilizing Civil 3D & Hydraflow, designing a weir and gravity pipe network.
- Ensured final design met local ordinances for stormwater management, utility placement, and erosion & sediment control.
- Presented final design plan to sponsor company, including construction drawings and design calculations.