

VIVEK MATHEW      Congers, NY / mail@vivek-mathew.com / vivek-mathew.com

EDUCATION

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Stony Brook University   BS in Information Systems	[Aug 2022]
Rockland Community College   AA in Math and Science	[May 2020]

KNOWLEDGE

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Languages: JavaScript, CSS, HTML, Java, Python, C++, SQL  
Software: Git, AWS, Azure, CLI, Linux, Apache, Access, CMS  
Courses: Cloud Computing, System Administration, Medical Imaging

EXPERIENCE

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Web Developer [Jan 2024 - Present]  
Freelance | Congers, NY

- Designed website mockups using Inkscape, and Photoshop
- Created custom code with CSS, HTML, and JavaScript
- Utilized HUGO and Snipcart to create a static ecommerce site

IT Tech [Nov 2023 - Present]  
Finkelstein Library | Spring Valley, NY

- Help patrons with tech issues in person, and over the phone
- Manage the lending of chromebooks, hotspots, and computer passes
- Take on projects fixing the library's networking infrastructure

Electronics Repair [May 2022 - Jan 2024]  
Freelance | Congers, NY

- Built/upgraded PCs, and repaired damaged computers/phones
- Optimized Windows on older hardware using ISOs made in NTLite
- Recovered files off old HDDs with a SATA/IDE adapter and scripts

Computer Science Tutor [Feb 2019 - May 2020]  
Rockland Community College | Suffern, NY

- Tutored students in CSS, HTML, Java, C++, MS Access and Excel
- Assisted elderly students with practical computer/internet skills
- Constructed study plans for students by referencing textbooks

PROJECTS

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Personal Website

- Made a static website to host info on my projects, and articles
- Used the HUGO templating framework, and CSS/HTML for the theme
- Designed the custom theme following Ally Project's guidelines

St. John's Church Virtual Tour

- Developed a web application that is a virtual tour of the church
- Made using a GoPro, JavaScript, CSS, and HTML over the Marzipano API
- The tour helps the elderly population of Oakdale to visit the church