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HIEU Nguyen

FULL-STACK DEVELOPER

ABOUT ME

Ola!

I see myself a full-stack developer. I fond of discovering latest tech stacks and turn them into helpful applications. Math and music are other two fields I am interested in. While playing sports and travelling are my hobbies. Putting them all together, I work to earn money, to serve the community and serve my purposes at the same time.

*Be sure to check my website to learn more about me and my projects:")



/ OBJECTIVE

I am seeking for more opportunities to enhance not only my specialist knowledge, but also life-essential skills.

/ WORK EXPERIENCE

>> Business Application Developer
Vietnam Australia International School | November
2020 - Now

- Develop and maintain web applications, windows services for 2000+ employees.
- Be responsible for supporting 10000+ users, include all students, parents, employees using CRM, CMS software
- Work with other departments to build and complete LMS.

>> Tandy Lab Assistant

Neeley Information Technology | August 2017 - May 2020

Performed lab's duties included maintaining

- computers in healthy condition. Be responsible for all devices and equipment over Neeley buildings
- Worked with supervisors to install hardware and assist in writing software for Neeley.
- Helped and instructed 500+ students to use software and hardware properly in lab

/ EDUCATION

Texas Christian University, Fort Worth Texas, United States - May 2020 Bachelor of Arts in Mathematics, Minor in Computer Science

/ SKILLS

>> Programming Skills

- Language: Java, JavaScript, Python, C# (most efficient)
- Database: RDMS, MySQL, MongoDB, MsSQL.
- Web technologies: HTML, CSS, ReactJs, NextJs, NodeJs, ASP.NET Core, Bootstrap, JWT, Wordpress
- Development tools: Github, AWS, Bitbucket,
 VS Code, MSSQL, Hangfire, Local, Apache





HIEU **NGUYEN**

"LIVE THE LIFE YOU LOVE - LOVE THE LIFE YOU LIVED"

/CONTACT ME









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>> Techical Skills

- · Code Architecture: MVC, MVVM, Dependency Injection, API, Minimal API
- Network: HTTP, OSI Layers, Proxy, VPN, Sessions and Cookies
- Microservice, gRPC, Azure Data Studio Docker, deploy and config web server IIS
- Software development: Mapper, EF Core, NLog,

>> Fundamental Skills

- Algorithms: DFS, BFS, BST, Sortings and Data Structure
- Linear Algebra, Discrete, Calculus, Statistic and Probabilities.
- Technical analysis and troubleshoot. Database and project design
- PowerApp, Sharepoint, Ms. Access

PROJECTS

>> Travel - Covid Declaration | MVC

- Developed a web app for employees to declare / report / approve / decline when travelling during Covid-19.
- Tech stacks: ASP.NET Core, Bootstrap, MSSQL, IIS, HTML, JQuery, DataTable, etc.

>> Bank account confirmation | MVC

- Created a web app for parents to confirm their bank account information when having refund from the school Tech stacks: ASP.NET Core, Bootstrap,
- MSSQL, IIS, HTML, JQuery, DataTable, etc.

>> Hawkeye | Full-stack

- A web app for nanny to check attendance for students. A dashboard summary for managers to supervise.
- Attendance is checking by AI Face Recognition Camera, data then stored within app
- Tech stacks: ASP.Net Core, Bootstrap, MSSQL, ReactJs, DataTable, IIS, Axios, Material UI, Hangfire, React Hooks.