

MARK NGUYEN

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I graduated with a Bachelor's Degree in Computer Engineering (B.S.CPE) and a Minor Degree in Mathematics at University of Central Florida. I always seek for opportunities to learn more; not only from my field of study but also from any field that relates to computer technology. During my time in school, I interested more in software development, and I have done a few projects that required researching and learning new technologies that were not taught in school. These experiences taught me that computer technology is always evolving, so I must continue learning in order to keep updating my knowledge. I plan to pursue a graduate degree (M.S.CPE) in the future, and I feel like that I need some hand on experience before continuing my study. Therefore, I am seeking for an entry level computer engineering position.

EXPERIENCE

2006 – 2010

PAINTER, C&N YATCH REFINISHING

2010 – PRESENT

DECKHAND, FAMILY FISHING BUSINES

2016 – 2020

E.M.R., ROBERT K. LAW DOCTORS OFFICE

EDUCATION

B.S. CPE + MATH MINOR , UNIVERSITY OF CENTRAL FLORIDA (UCF)

3.4 GPA

SKILLS

- Proficiency in Java, C, C++, JavaScript, Python, HTML, CSS, and SQL.
- I am a fast learner, and I am also confident with my interpersonal skill.
- I respond well with stressful situations.

ACTIVITIES

I have worked on 2 group projects that developed 2 webapps. Both of them include developing a frontend GUI and a backend server. The first webapp utilizes a local server that was running in my personal computer. For this project, I created a SQL database in my computer that serves as the webapp's server. I had to learn to design and manage a local database from scratch, but it was a good experience. The second webapp uses a cloud based server that was also based on SQL, so it was much easier to manage because that database was prebuilt with simplicity in mind for inexperienced users. I also worked in 2 other Android projects. The first project was building a task manager app that manages users' data through a cloud based server. The second project was a graphical application that utilizes any Android device as a display for an EKG machine that my team designed for our senior project before graduation. For this project, our team designed both the hardware and software for a simple EKG machine. The team consists of electrical engineer and computer engineer majors. The hardware and software designs were developed side by side to ensure all design specifications are met.