Ve Bui
Computer Science Professional

Personal Information

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Languages

• English (Fluent)

• Vietnamese (Fluent)

• Spanish (Conversational)

Programming Languages (Proficient)

• Java (8+)

• HTML (4+)

• Python (5+)

• C, C++, C# (5+)

• Swift (5+)

Programming Languages (Familiar)

• Mat Lab

• Ada

• ARMv8

Business Skills

• Agile

• Leadership

• Teamwork

Hard Skills

• AWS Development/Architecture

• OOP/ Data Structures

• API/JSON

• SEO

• GCP

• Google Firebase

• CICD

Computer Applications

• Microsoft Programs

• Rhapsody

• Jenkins

Computer Science Student with 9+ Years of experience in programming & 2 years of web design work. Possesses impeccable programing skills and excellent communication skills. Passion in development and data structures

EDUCATION

University of Texas at Arlington - Arlington, Texas
Bachelor Computer Science Engineering // August 2015 - 2020

PROFESSIONAL EXPERIENCE

- **Embedded SE – Lockheed Martin // June 2020 – Current**
  - Worked with F-16 Integration with Full Stack principals.
  - Restructured classes to increase efficiency and decrease customer costs.
  - Implemented Bit manipulation to increase efficiency.
  - Hosted Scrum meetings to increase team effectiveness.
  - Received yearly review of "Significantly Achieved."
  - AGILE/JIRA/Jenkins/Rhapsody/Serena/C++/Ada/OOP
- **HTML Intern – Yayvaycay // May 2019 – August 2019**
  - Back-end development on website focused on traveling.
  - Created starting structure of website.
  - Google Firebase/Angular/Cloud
- **HTML Intern – Lop Inc. // March 2017 – December 2017**
  - Designed tables and button layouts which saved employees hundreds of hours of typing and organizing.
  - Organized pages for website Efficiency and Productivity
  - Researched SEO and brought website traffic up 20% in 3 months.

Projects

- **Efficiency Application July 2018**
  - Created iOS Application that helped everyday efficiency including
    - Calendar with notes
    - Daily Weather based on location and hourly updates
    - Reminders of tasks needing to be completed
  - Functioned on iPhone 4- iPhone 8 Plus
  - Used Google Firebase for login and Databases
- **Bitcoin Value Application October 2018**
  - Created iOS Application that access real time bitcoin prices.
  - Implemented Object Oriented programming
  - Included reminders as well as notification if price changes to a certain amount.
- **AWS NFT Project // July2021**
  - Creating NFT Token with AWS

Extra Clubs & Activities

- **Lambda Phi Epsilon President // Spring 2019 – Spring 2020**
  - Lead Leadership Organization and contributed to Arlington Community.
  - Won multiple awards including "Best UTA Fraternity" and "Lambda Chapter of the Year."
- **VSA- Vietnamese Student Association // 2018**
  - Contributed and help increase Asian awareness in local area.
  - Volunteering fundraisers
- **TNTT- August 2010 – Current**
  - Mentored Vietnamese Students in culture and religion.
  - Provide activities equivalent to boy scouts.
- **CTF Team**
  - First place in Capture the flag hacking competition
  - HTML, Java, Python, SQL