Bryan Manh-Dinh Tran

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Objective:

To obtain an internship (spring/summer/fall) to further develop skills in Software Development

Education

The University of Texas at Dallas, Richardson, TX

Expected Graduation May 2019

- B.S. Computer Science
- Current Cumulative GPA: 3.649

Experience

UTDallas Computer Science Mentoring Program, Richardson, TX

Aug 2016 - Present

- Volunteer Tutor/Mentor
 - Assisting incoming freshmen in the Computer Science field with programming assignments
 - Building better leadership, communication, and social skills among students

Label Solutions Inc., Garland, TX

Jun 2014 - Aug 2014

Summer Intern

- Collaborated with employees and team members and assisted them with producing labels on digital art softwares
- Successfully designed, developed, and delivered a printed sticker label project

Projects

Internet Relay Chat BOT (Java REST API)

http://bit.ly/2lgSoZl

- Designed and created a program which connects to an IRC and is able to make API calls to sites such as Twitter and OpenWeatherMap based on specific keywords
- Obtained knowledge on server-client relationships, HTTP, CRUD Operations, JSON, parsing, and Representational State Transfer (REST)

Personal Website (HTML/CSS)

http://bit.ly/2k537tB

- Created a personal website which contains a main menu, contact, and about page
- Learned markup languages and more about front-end development while using version-control methods in the process

Programming Calculator (Java GUI)

http://bit.ly/2I7UHS4

Class Project

- Gained a strong skill set in the Java programming language and a better understanding of GUIs
- Constructed a replica of Windows Programming Calculator in Java with a friendly UI using Swing

Skills

Languages: Java, C++, C, Python, Bourne-Again Shell (Bash), HTML, CSS

Environments: Android Studio, Visual Studio, Eclipse, Linux/Unix **Other**: Agile Development, Waterfall, Version Control (Github)

<u>Activities</u>

- Team Member of the UTDesign Makerspace
- Member of the Association of Computing Machinery
- Member of the Society of Women Engineers

Links

Github - https://github.com/bryantran97

LinkedIn - https://www.linkedin.com/in/bryantran97