Tam Le

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EDUCATION

Rice University, Houston, TX

B.S., Computer Science

Aug 2016 – May 2020

GPA: 4.0

EXPERIENCE

Undergraduate Teaching Assistant

Rice University

January 2019-Present

• COMP 322 (Fundamentals of Parallel Programming) - Graded assignments, held office hours, and answered questions on the course forum.

JPMorgan Chase & Co., Houston, TX

Software Engineering Intern

June 2018 - Aug 2018

- Led a team of 4 interns in designing and developing an internal, CloudFoundry-hosted web application with React.js, Spring Boot, and MariaDB to enhance training experience for 700 technicians through "gamified learning".
- Prepared a Jira board and wrote comprehensive Javadoc and Swagger documentation to migrate the project to a full-time team.
- Helped host training sessions for interns and full time employees in firmwide initiative to shift teams to agile development.

Sri Academic Services, Houston, TX

Private Tutor

Aug 2016 - Dec 2016

• Tutored one-on-one high school students in the Houston area in Computer Science, Math, and Economics.

Fishburn Violin Shop, Tomball, TX

Sales Associate

Aug 2015 - Aug 2016

- Worked in a sales team of five at a local violin shop servicing six school districts in the northwest Houston area.
- Helped maintain rental logs for over 2,000 contracted customers, organized deliveries of rental instruments to public schools, assisted customers with instrument maintenance and repair.

SKILLS

Languages: Java, Python, Scala, C, Javascript, Bash, SQL

Other skills: Vietnamese

Projects

MarkovBot—Using the Groupy wrapper API, created a Python bot to process GroupMe user messages and generate Markov models for humorous imitation.

Morse Code Interpreter—Worked in a team of 4 with a Tiva C microcontroller to implement a light-sensor based morse code interpreter to facilitate "learning by doing" for morse code enthusiasts.

OTHER ACTIVITIES

Vietnamese Student Association

Aug 2016-Present

- Worked with other students on campus to host cultural and community outreach events.
- Helped organize and gave a workshop for the annual College Leadership Workshop for high school students in the Houston Area.