

DANIEL LE

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TECHNICAL SKILLS

Languages: Typescript/ JavaScript, C#, Java, Python, SQL

Frameworks/Technologies: Angular, Ionic, .NET, Rxjs, Unit Testing, Cucumber, Maven, Splunk, VueJS, Flask, Bootstrap, Unix, Git, AWS Lambda, CI/CD, Web development, Microservices.

EMPLOYMENT

Charles Schwab Corp.

Jan 2022 – Present

Software Engineer

Westlake, Texas

- Led the development and refactoring of multiple features in cross-platform mobile application for Schwab Retirement Technology which serves nearly 12000 users on iOS & Android monthly using Angular, Ionic.
- Design and developed scalable APIs for numerous applications and domains that handle millions of requests and facilitate millions of transactions every night utilizing technologies such as C#, .NET Core, and SQL.
- Successfully delivered multiple end-to-end features for various products by engaging in a comprehensive process that involved identifying system requirements, managing dependencies, making software and unit testing, and conducting the mobile application release.
- Collaborated with teams to provide training and guidance to new hires or interns, and creating and maintaining detailed documentation on software setup and usage for effective knowledge sharing across the teams.

Tyler Technologies

May. 2021 – Aug. 2021

Website Intern

Plano, Texas

- Developed features and maintained company's website including client facing site, employee intranet, and special events supporting close to 5000 internal users.
- Successfully created an application to automate user importing into database which increases productivity by 10%/week
- Designed and developed website modules to meet requirements for marketing content.

EDUCATION

University of Texas - Dallas

Aug. 2019 – Dec. 2021

Bachelor of Science in Computer Science, GPA: 3.75, Cum Laude

Richardson, Texas

PROJECTS

Secret Santa Application | Python, Flask, JavaScript, HTML/CSS, PostgreSQL

Dec. 2020

- Full stack application where users can participate in Secret Santa game during Christmast anonymously.

CPU Simulator | Java

Mar. 2021

- A CPU simulator that can fetch and execute basic command instructions from memory to CPU with user's inputs.

Queuing System | Java

May. 2021

- A queuing system for offices to process clients simultaneously using multi-threading and semaphores.

INVOLVEMENT / EXTRACURRICULAR

Phi Theta Kappa

Aug. 2019 – Dec. 2021

Member

UT-Dallas