

**KYLE DAVIS**

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kyledavisdev.com

## SKILLS

### LANGUAGES

Java  
NodeJS  
JavaScript  
TypeScript  
SQL  
GraphQL  
Linux  
AWS/GCP  
HTML  
CSS

### FRAMEWORKS

Java Spring  
Entity Framework  
ExpressJS  
Jest  
NextJS

### TOOLS

Git  
Docker  
Webpack  
Postman  
IntelliJ

### PERSONAL

Communication  
Quick Learner  
Adaptable  
Time Management  
Team Player  
Detail-Oriented

## EXPERIENCE

### H-E-B

(May 2022 - Current)

*Senior Software Engineer*

- Develop new, highly resilient payment application which processes ~\$950k per week.
- Increase code coverage on critical application by ~15%.
- Resident expert for creating unit tests and easily testable code.
- Consistently deliver new features and workflows that improve customer experience.
- Mentor junior Engineers in best practices and appropriate use of design patterns, coding standards and security guidelines.
- Regularly participate in the interview process, conducting both technical and behavioral evaluations to ensure alignment with team and organizational goals.
- Java, NodeJS, GraphQL, TypeScript, SQL, AWS/GCP, Docker.

### THE UNIVERSITY OF TEXAS AT SAN ANTONIO

(Feb 2017 - May 2022)

*Enterprise System Programmer*

- Developed full-stack enterprise web applications and APIs.
- Consistently engaged in test-driven development (TDD) methodology to improve code quality and reduce overall maintenance time. Resident expert for testing code.
- HTML, CSS, JavaScript, C# MVC, SQL Server, Git.

*Enterprise UI Designer/Developer*

- Developed high-impact full-stack enterprise web applications.
- Created and maintained the design templates used across ecosystem to promote brand cohesiveness across all internal web applications.
- HTML, CSS, JavaScript, C# MVC, SQL Server, Git.

### TEXAS A&M UNIVERSITY

(Jun 2015 - Feb 2017)

*Senior IT Associate*

- Developed full-stack web applications.
- Architected databases for staff/faculty projects while monitoring system performance.
- HTML, CSS, JavaScript, jQuery, WordPress, PHP, MySQL.

## EDUCATION

### VANDERBILT UNIVERSITY

(Jan 2022 - Dec 2024)

*M.S. Computer Science*

- Emphasis on Software Engineering.
- GPA of 4.0.

### TEXAS A&M UNIVERSITY

(Jun 2013 - May 2016)

*B.S. Physics*

- Minor in Mathematics, minor in Astrophysics.
- Phi Kappa Phi Honor Award - Top 7.5% GPA Juniors and Seniors, 2014.