

THOMAS DAVIS

Dallas, TX

Phone: 469-450-7608 | **Email:** tldavis09@yahoo.com

Linkedin: [linkedin.com/in/tldav](https://www.linkedin.com/in/tldav) | **Github:** github.com/tldav | **Portfolio:** thomas-davis.com

SUMMARY

Full stack web and software developer with a background in insurance fraud analysis and special investigations. With a certificate in full stack development from Southern Methodist University, my ambition is to construct engaging applications that focus on the user first. A penchant for abstract problem-solving and an ardent love for aesthetic design inspire continuous improvement of my proficiency as a developer.

TECHNICAL SKILLS

Skills & Languages: HTML5, CSS, JavaScript, SQL, Agile Development, Continuous Integration, User Authentication & Authorization

Frameworks & Libraries: React, jQuery, Bootstrap, Tailwind CSS, SASS

Backend & Database: Node.js, Express, MongoDB, Mongoose, MySQL, Sequelize, REST API

Technologies: Git, Github, Heroku, Postman

PROJECTS

plummit

A message board with MySQL database built from the ground up. Sign up, log in/out, create posts, comment, like/dislike, view by category. Persistent user remains logged in using cookies.

Application: <https://plummit.herokuapp.com/>

Repository: <https://github.com/tldav/plumm-it/>

Role: Frontend, backend, concept, & design

Primary Technologies: React, MySQL, Express, Node.js, & React's Context API for state management

Charity Tracker

Manage non-profit organizations to partner with your business.

Application: <https://charity-wowness.herokuapp.com/>

Repository: <https://github.com/ThomasJasonM1/charity-tracker/>

Role: Backend & database management, API functionality, & animation

Primary Technologies: React, Material-UI, Framer Motion, Charity Navigator API, Node.js, Express, bcrypt, & MongoDB with Mongoose

Yoda Horoscope Translator

Translates daily Horoscopes based on sign selection into Yoda Speech.

Application: <https://tldav.github.io/yoda-horoscope/>

Repository: <https://github.com/tldav/yoda-horoscope/>

Role: Frontend, design, & public API functionality

Primary Technologies: HTML, CSS, JavaScript, jQuery, & Tailwind CSS. Public APIs: Aztro & Yodish.

EXPERIENCE

Material Misrepresentation Investigator National General Insurance

2019 – Present
Dallas, TX

- Gather evidence and statements to determine whether material facts were intentionally misrepresented during policy application process.
- Determine the necessity of policy rescission based on investigative findings and state compliance.
- Research and document legal statutes to minimize risk and cost to the company.
- Compile detailed written reports on every investigated claim to ensure accurate investigation records.
- Verbally present claims to management and legal when high company risk is suspected.

Special Investigator – Claims Lonestar MGA

2017 – 2019
Dallas, TX

- Recognized questionable claim reporting behavior and prepared investigative strategy to determine the validity of claims.
- Worked alongside claims representatives to assist in conducting interviews and fact verification, resulting in reduced fraudulent claim spending and investigation time.
- Ran background checks to locate uncooperative customers to avoid loss of their financial protection in the event of a lawsuit.

Coverage Specialist - Claims United Automobile Insurance Services

2011 – 2017
Dallas, TX

- Investigated auto losses where coverage was in question.
- Interpreted policy language alongside loss facts to verify whether coverage would apply under unique circumstances.

EDUCATION & QUALIFICATIONS

Southern Methodist University | June 2020

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, React, Node.js, MySQL, MongoDB, Express, and other technologies. All Lines Adjuster License and member of the International Association of Special Investigations Units and North Texas Branch.

Certification: Full Stack Web Development