

Cerys Mooney

Full Stack Software Engineer

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Full Stack Software Engineer with experience building and maintaining a production-scale Angular frontend, C#/.NET Core backend, PostgreSQL database, and a live webhook/socket service. Focused on simplifying and refining reliable communications; supporting millions of drivers a year through workflows across the application.

WORK EXPERIENCE

TextLocate/Tenstreet | Chattanooga, TN | Dec. 2025 – Present | Contract Software Engineer

Languages: TypeScript/Angular, C#/.NET Core, PostgreSQL, and GO.

- Designed and maintained the TypeScript frontend, C# backend, and PostgreSQL database supporting high throughput driver communication workflows that include messaging, image uploads, validation logic, and webhook delivery.
- Spearheaded integration with [Front](#), a custom email interface, through webhook redesign and a custom webhook management interface.
 - One week after deployment, two existing customers (WAM Logistics and Trident Logistics) were fully integrated. WAM Logistics upgraded their account and signed a 12 month contract due to this integration.
- Developed reusable deep link components for the frontend, allowing customers with loose integrations to create URL links to open any page or modal within the website, after the user is authenticated.
 - Directly supported the [Front](#) integration which allows users to open TextLocate's SMS chat and Driver Validation page from their email.
 - Designed verbose [documentation](#) for integrations that communicate how to access each deep link with proper examples.
- Enhanced a custom email auditing service to allow recreation of all emails, supporting both customer service and developer debugging.
 - Currently logging over 300,000 emails and counting.
- Worked with the engineering team, sales team, and all stakeholders through the software engineering lifecycle to plan, design, implement, and maintain feature requests.

GI Healthcare Industries Limited | Bristol, UK | Feb. 2024 - May 2024 | Front End Developer Intern

Technologies and Languages: Figma, Miro, HTML and CSS.

- Collaborated with engineers to create and refine both product prototypes and wireframes.
- Developed interactive UI components to validate user flows and layout behavior.
- Contributed to responsive frontend features shipped to production.

EDUCATION

University of the West of England | BSc (Honors) Digital Media - First Class Honors | 2021 - 2024

Concentration in Web Design/Programming

- Elected Student Representative, serving as a point of contact between students and faculty.