

## Terry Tilley

**Social Media:** [GitHub](#) | [LinkedIn](#)

A passionate developer with over 8 years' experience in front end development with extensive knowledge of JavaScript/TypeScript using frameworks such as Vue.js and React.js. Skilled at write clean and concise code that is easy to maintain.

Currently I am working on a personal project to index and categories rap battles. It's a full stack application using the Next.js framework with social login. I have built out the admin section for a user to manage artists, leagues and battles hosted on YouTube. The data is then presented to logged out user and made searchable using Algolia search.

## Education

### Makers Academy (July 2016 to September 2016)

- Curiosity and a hungry passion for code
- Independent learner and problem-solver
- OOP, TDD, SOLID, MVC
- Software Craftsmanship
- Ruby, Rails, Javascript
- Rspec, Jasmine, Mocha, Zombie

### MidKent College Medway (2005 to 2006)

- IT Practitioners BTEC

## Experience

### Freelance (November 2023 to Present) *Front End Developer*

Working with various clients to build and maintain their web apps using React.js and Vue.js. I focus on creating responsive, dynamic user interfaces and making sure everything runs smoothly.

- Figma designs to React/Vue apps
- General bug fixes and code refactoring
- Implementing features such as language translation

### Hectare (August 2022 to November 2023) *Senior Front End Developer*

Development of a marketplace and inventory web application for the farming industry using the Nuxt.js framework for the offline capabilities when entering data out in the field.

- Working with the design team and planning out features
- Building reuseable interactive UI components
- Upgrading components from Vue options api to Vue composition api
- Vue component testing with Jest and Cypress for higher test coverage
- Migrating the codebase from JavaScript to TypeScript for maintainability

**LineTen** (March 2021 to August 2022) *Senior Front End Developer*

Building out dashboards to manage and track drivers and deliveries in real time using Vue.js.

- Mentoring and pair programming with junior developers
- Upgrading components from Vue options api to Vue composition api
- Development of a component library for brand consistency across all web applications
- Developed a starter repo for frontend and backend code with easy deployment using Docker

**Croud** (August 2019 to February 2021) *Front End Developer*

Planning and development of green field projects to manage outsourced marketing tasks and provide website analysis and feedback.

- Development of multiple dashboards with the Nuxt.js framework with server side rendered pages
- Building custom chart components using Chart.js to display additional data
- Upgrading the codebase with TypeScript for easier debugging

**Mettrr** (August 2017 to July 2019) *Front End Developer*

Development of small business websites using a independently-hosted static site generator and a JSON configuration with hundreds of pre built HTML templates.

- Development of a custom static site generator built using JavaScript
- Managing AWS lambda function which host the static site generator code and only runs when generating a website
- Converting website template designs into HTML and CSS
- Development of a Vue.js promotional website and dashboard

**Finimize** (March 2017 to July 2017) *Front End Developer Internship*

Development of a financial news web application components using JavaScript and React.js.

- Development of simple React.js components
- Component unit testing using Jest
- Redesigning and creating new web pages
- Converting website design into a WordPress theme
- Managing and creating email marketing templates using Mailchimp

**Freelance** (2016 to 2017) *Front End Developer*

- Convert website designs into HTML & CSS
- WordPress theme development
- Landing pages connected to MailChimp API

**Benson & Company** (2014 to 2016) *Front End Developer*

- Design and build any new websites.
- Ensure all company websites were up to date and running efficiently.
- Format schedule blog posts to be released every Monday.
- Design and schedule all newsletters using MailChimp.

**Various** (2007 to 2014) *Such as: cashier, restaurants and bars*