

# Tommy Nguyen

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## Technical Skills

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**Languages:** HTML5 | CSS3 (+ SCSS, BEM) | JavaScript ES6+ | Node.js. |

Express

**Frameworks:** React (+ hooks) | Next.js | Material-UI | Redux | Tailwind |

Typescript

**Technology:** NPM | Git | Yarn | React dev tools | Firebase v9 | GitHub |

FontAwesome | MongoDB | Render | Axios | Cloudinary

## Experience

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### Frontend Developer Internship

August 2022 - Current

Frontend Simplified

- Transformed a completely static HTML, CSS, JavaScript and React single page application into an interactive user interface using animations, transitions and carousels.
- Processed API requests with Axios to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination and dynamic routing.
- Utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team environment

### Freelance Frontend Developer

October 2022 - Current

Self Employed

- Currently building professional websites using HTML5, CSS3, JavaScript and React best practices.
- Improved website performance by compressing, caching and lazy loading images and components.
- Included SEO, responsive, multi-platform and hosting support, enabling their website to be used by any browser or device in the world.
- Creating fullstack websites with a dedicated backend using Node.js, Express, MongoDB, Cloudinary and React.

### Frontend Developer Support

December 2022 - Current

Frontend Simplified

- Supported students using HTML, CSS, Flexbox, JavaScript and React best practices.
- Utilized debugging best practices using Google Chrome inspect element tooling.
- Simplified difficult programming concepts including responsive website development, CSS layout, Promises and API requests.

## Projects

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### Dall-E AI Image Generator | [Website](#)

- **MERN Web Application** - Created using MongoDB, Express, React and Node.js
- This Dall-E fullstack project has a dedicated backend built using node.js and express with servers being hosted on MongoDB. Cloudinary is used to store images created by the community and are posted on the front page.

### Netflix | [Website](#) | [GitHub](#)

- Created a fully responsive Netflix clone which pulls data from IMDB and displays movies based on the pre-selected category. The real-time update provides the latest selection of movies. Features are added to allow users to create accounts and save movies.

### Twitter| [Website](#) |

- Developed a social media app with functionality such as Posting Tweets, Creating and Signing into accounts using data stored in Firebase/Firestore.

### Youtube| [Website](#) |

- Integrated Youtube API to create a real-world search engine to sort Videos by categories, channel and keywords. Links to multi pages to allow for viewing of chosen video.

### Ecommerce Library| [Website](#) |

- Ecommerce store to purchase a collection of books. This mock ecommerce website has the potential to be launched into a functioning online store. Currently in negotiations with potential clients to use its functionality and turn the project into profit.

## Education

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**Frontend Developer Bootcamp**  
Frontend Simplified

**August 2022 – December-2022**