**Trinh Gliedt**

510-396-6601 | Fremont, California | chuot2008@gmail.com | [LinkedIn](https://www.linkedin.com/in/trinhgliedt/) | [Github](https://github.com/trinhgliedt/CodingDojo)

**MY PORTFOLIO**

[https://trinhgliedt.com/](http://trinhgliedt.com/)

**CERTIFICATION**

Amazon Web Service Certified Cloud Practitioner. [See credentials](https://www.youracclaim.com/badges/d535325a-a500-466a-a30e-d75602115aae?source=linked_in_profile).

**TECHNICAL SKILLS**

MERN (Node, React.js, Express, MongoDB, Mongoose), Redux, Python (Django, Bcrypt, SQLite), JavaScript, jQuery, HTML, CSS, SASS, Bootstrap, MaterialUI, GitHub, Postman, VSCode, API, Java, Eclipse (Spring Boot), MySQL, AWS, Google Firebase, Google Cloud, responsive design

**PROFESSIONAL EXPERIENCE**

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| **Software Developer** | CrowdFounder | [Link to site](https://market-place-styles-update--cipher-media.netlify.app/)  Project name: Cipher: a platform for artist to create and trade collectible hip-hop tunes for crypto currency | 03/2021-current |

* Constructed front end views matching required wire frames using ReactJS, React hooks and Material UI.
* Upgraded existing code base to Redux to simplify props passing between components.
* Implemented responsive designs using MaterialUI grids to ensure components display nicely in different screen sizes.
* Modularized codes to appropriate components to enable code reuse and improved readability.

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| **Full Stack Developer** | Coding Dojo | Volunteer | [Link to site](https://presense-c35e4.firebaseapp.com/)  Project name: PreSense: A tool that could help health professionals treating COVID or potential COVID patients. | 11/2020 - 01/2021 |

* Designed responsive front end pages and forms using ReactJS which included additional fields conditionally rendered based on user’s input.
* Constructed secured login and registration feature using Google Firebase Auth.
* Deployed and hosted page on Google Firebase.
* Set up back end databases with Google Realtime DB and Google Firestore and set up DB restrictions to secure unauthorized DB access.
* Created cloud functions to securely access information and enable users to download data in csv format.

**TECHNICAL PROJECTS**

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| **Sunflowers |** [**GitHub**](https://github.com/trinhgliedt/Ecommerce_Django_Project) **|** Full stack development | [Link to site](http://18.191.91.140/)  *An online clothing shop that makes shopping easier for families* | 2020 |

* Designed responsive HTML templates using Bootstrap, pagination and conditional rendering logic with Jinja for customer usage and owner usage, including product browsing, product details, shopping cart checkout, inventory upload and accounting view.
* Configured SQLite database models using Django framework, Bcrypt and email RegEx validation to enable saving orders and allow storing users information securely. Utilized Django admin tool to allow creation of product categories and uploading of product information and product images.

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| **EquityX |** [**GitHub**](https://github.com/trinhgliedt/equityX)  *Helping companies and investors manage their cap tables, valuation, investments, and equity plans* | 2020 |

* Constructed seamless information flow between different components.
* Designed sticky menu bar and pop up contact form. Implemented responsive design to ensure components fit nicely in different screen sizes.

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| **AQI Maps |** [**GitHub**](https://github.com/SHJoon/AQI-Maps)  *A single page application displaying real time Air Quality Index (AQI) on Google Maps* | 2020 |

* Retrieved information from 2 application programming interfaces, Google Maps API and World Air Quality Index API (WAPI), overlaid WAPI on maps API using Javascript and Bootstrap in React framework to provide users a clear visualization of air quality index by location.
* Identified user’s current location using Google Geolocation API and Google Geocode API to display relevant information to their location upon their consent and to search by address or landmark.
* Architected database with MongoDB and integrated Bcrypt to securely store user data securely.

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| **Let’s Meet |** [**GitHub**](https://github.com/trinhgliedt/Let_s_Meet_Java_Project) **|** Full stack development  *A event organization tool that helps connect people with mutual interests* | 2020 |

* Designed JSP views using Bootstrap, pagination and conditional rendering logic for events listing, event creation and editing.
* Configured MySQL database models using Spring Boot framework, Bcrypt and Spring Boot validation to enable users to create and edit events and allow storing users information securely.
* Implemented seamless chat functionality with Sockets, Thymeleaf and Webjar for intuitive real-time communication.

**EDUCATION**

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| **Coding Dojo** | *Full-Stack Developer Certificate* | Online   * *Immersive Full-Stack Training Program in HTML, Python, MERN and Java.*   **Northwestern Polytechnic University** | *Master of Business Administration |* Fremont, CA  **Ho Chi Minh University of Technology** | BS in Environmental Engineering | Vietnam | 2020  2010  2007 |

**OTHER EXPERIENCE**

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| **Accounting Manager** | Pacific Urban Residential | Palo Alto, CA | 04/2017-05/2020 |

* Managed 4 senior accountants, consolidated a portfolio of over $1B, researched and provided guidance to staff on new business, streamlined processes with external contractors, and directly serviced equity partners. Designed and implemented excel macro tool that sped up consolidation process and reduced errors for the extended team.

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| **Senior Accountant** | Pacific Urban Residential | Palo Alto, CA | 09/2015-03/2017 |

* Fulfilled accounting, budgeting and financial reportings for up to 15 properties of 100 to 500 units each. Voluntarily prepared procedures and process improvement suggestions that uniformed new hire training.

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| **Senior Accountant/Auditor** | *Allen & Cook, Inc.* | San Jose, CA | 06/2013-09/2015 |

* Performed accounting and auditing for over 50 clients. Originated a new automated budgeting method that reduced processing time.

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| **Accounting Supervisor** | *Better Bookkeepers* | San Jose, CA | 06/2011-03/2013 |