**HIEU TRAN**

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**Relevant Experience**

**Software Engineer**

*Chargebacks911 Clearwater, FL, USA Mar 2022 – Present*

* Maintaining automatic processors using Python; troubleshooting, and debugging UI issues by Selenium
* Developing new features for internal tools to manage data processing and reports with Laravel
* Be responsible for building reporting and alerting revenue system; fixing, and enhancing UI/UX

**Full-stack Developer**

*Cynopsis Solutions Singapore Sep 2020 – Mar 2022*

* Maintained eKYC platform using ExpressJS and GraphQL
* Accountable for creating new eKYC application by implementing scalable reactive RESTful APIs using Django and redesign database structure to mitigate data duplication and dependencies
* Applied best practices and documented coding standards to reduce maintenance cost
* Developed UI and stage management system of eKYC platform in Angular
* Designed and managed deployment process to AWS, designed Code Pipeline to build source code and release new version automatically
* Participated in onboarding new client process to understand and ensure customer needs then deploy customizing settings to AWS, reduce deployment time to 15 minutes by creating automatic jobs with aws-cdk and custom configuration form on Jenkins

*Oursky Limited Hong Kong Jan 2020 – Aug 2020*

* Built website templates using React and Bootstrap, then integrated API data from backend server
* Developed distributed RESTful APIs using Django, extended Wagtail CRM features for content population
* Managed deployment process to AWS by Docker and Kubernetes
* Well-performed on pull requests, code reviews

*Construct Digital Singapore Aug 2016 – Jan 2020*

* Expertise in HubSpot platform through building website/email templates/custom components
* Excellent knowledge in building WordPress themes from scratch and deployed to Linux server
* Sped up development process by creating an universal theme structure combining Webpack to build artifacts and optimize assets
* Implemented Laravel interactive APIs to support data team collecting user information
* Applied Vue to create reusable HTML components
* Well-managed source code, proficient in code reviews by resolving conflicts from freelancers then deployed updates to server

**Skills**

* Frontend: Angular, Vue, HTML, CSS/Sass, JavaScript, TypeScript, JQuery, Bootstrap
* Backend: Python, PHP, NodeJS, Django, WordPress, Laravel, WooCommerce, Wagtail, ExpressJS
* Relational database: MySQL, Postgres
* DevOps CI/CD tools: Git, Docker, AWS, aws-cdk, Jenkins

**Education**

**Bachelor of Engineering** *Awarded 2017*

*Ho Chi Minh City University of Technology (HCMUT) Ho Chi Minh City, Vietnam*

* Major in Computer Science