

LAWRENCE KAGAN

Palm Beach, FL

www.larry.dev

EXPERIENCE

JAN 2007 – PRESENT

FULL STACK ENGINEER / FOUNDER, SUPERIOCIITY

- **Truxent** app.truxent.com
 - Develop a multi-tenant, multi-role, HIPAA-compliant patient education single page application (SPA) and RESTful API with PDF creation.
- **Health-Fit Ergonomics** www.healthfitergonomics.com
 - Develop a multi-tenant, multi-role corporate ergonomics assessment single page application (SPA) and RESTful API with real time subdomain creation.
- **Find the Masters**
 - Create a multi-role professional improvement platform with user event creation and registration, geographic proximity search, recurring billing, lead generation and order processing. Think LinkedIn meets Eventbrite.
 - Setup development, staging and production platforms through Docker Compose using custom-built Docker images.
 - Create a continuous integration and deployment (CI/CD) pipeline.
 - Lead a team of two backend-end and one front-end developers.
- **US Passport Online**
 - Enable business owner's early retirement by creating a successful passport expediting commerce site and multi-user order processing system with FedEx & UPS integration and label creation.
 - Facilitate owner's exit by managing the transition to new owner's dev team by creating Docker development and staging environments.
 - Bring a new team of 20+ developers together on Gitflow workflow.
 - Create a blue-green deployment system based on SemVer git tags.
- Create and maintain several WordPress sites with custom plugins and custom themes.
- Maintain several Linux VPS servers with system updates, backups, PCI compliance, uptime and resource monitoring and alerting.

MAR 2004 – FEB 2015

FULL STACK ENGINEER, GLOBAL NETWORK USA MARKETING

- Create student loan consolidation application with order processing system that integrates with the National Student Loan Database.
- Develop credit score and alerting platform with custom branding tool.
- Lead team in adoption of project management software, daily stand-ups, git, and gitflow.
- Configure and maintain several Linux servers.

SKILLS

- **Backend**
 - CodeIgniter
 - Composer
 - Express
 - Laravel
 - Mockery
 - Node.js
 - PHP
 - PHPUnit
 - WordPress
- **Data Store**
 - Algolia
 - MS SQL Server
 - MongoDB
 - MySQL
 - Redis
 - SQLite
- **Frontend**
 - Bootstrap
 - Cypress.io
 - HTML / CSS / Sass
 - JavaScript (ES6)
 - jQuery
 - Quasar
 - React
 - Tailwind
 - Vue
 - Vuex
 - Vuetify
- **Project Management**
 - Jira
 - Notion
 - Trello
- **DevOps**
 - Ansible
 - Apache
 - AWS: Amplify, CloudFront, EC2, S3, RDS, SES
 - Bitbucket Pipelines
 - Docker / Kubernetes
 - iptables
 - Git
 - Linux
 - NGINX
 - UFW
- **Design**
 - Adobe After Effects
 - Adobe Illustrator
 - Adobe Photoshop
 - Affinity Designer
 - Affinity Photo

EDUCATION

FLORIDA INTERNATIONAL UNIVERSITY, COMPUTER SCIENCE

BROWARD COMMUNITY COLLEGE, HIGH HONORS, PRESIDENTS LIST

CERTIFICATIONS

- Zend Certified Engineer: PHP
- CompTIA Linux+
- CompTIA i-Net+
- CompTIA Network+
- Sun Certified Programmer: Java