Kevin Lane

Full-Stack Software Developer

**Contact Info**

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Education

**Boise, Id Codeworks April 2020-July 2020**

* **Field:** Full-Stack Web Development
* **Certificate:** Completion
* **Coursework/Technologies:**  Vue.js, Node.js, and .NET frameworks. MySQL, Mongoose, Bootstrap, MVC, Axios, JQuery, Auth0, and RESTful API’s
* **Applications:** Built multiple apps using (front-end) vanilla JavaScript or Vue.js with bootstrap library and (back-end) Node.js and .NET with MongoDB data storage.

Employment

**Software Developer Mesh Software LLC Oct 2020-Present**

**Flat out Motor Sports(**[**www.flatoutmotorcycles.com**](https://www.flatoutmotorcycles.com/)**)**

* Improved data security by creating and rerouting API calls to a limited data server
* Added/updated MySQL tables and server functions to provide additional data to users
* Currently building a Node.js server using Magento to offer enhanced motor parts browsing and purchasing

**Software Developer Fourcaster LLC Mar 2021-Apr 2021**

**4casters.io**

* Refactored Node(Koa) server into MVC pattern
* Built test pages to check data changes and server strength

Software Projects

**Personal Website:** <kevinclane.com> (for additional projects and live links)

**TimeTrackers.net**

* Built with Vue.js front-end for reusable and easily edited code and Node.js back-end and stores data on MongoDB
* Server contains a caching system to prevent DDOS attacks by blocking requests if the sender sends too many
* Users can clock in/out, see estimated pay, generate invoices, view previous pay periods, and more
* Supports a variety of different pay frequencies and pay types
* Integrated PayPal for subscription payments
* Uses Docx.js to dynamically generate invoices

**VaultKeep (Pinterest Clone)**

* Built with Vue.js front-end for reusable and easily edited code, .NET back-end with MySQL for DB storage
* Users can browse, upload, and save posts
* Picture posts reflect how many views and saves to a collection they receive

**Please Help Me**

* Built with Vue.js front-end end for reusable and easily edited code, Node.js back-end and stores data on MongoDB
* Users can browse and post jobs, offer and accept help, leave reviews, and comment on job

Skills

**Software:** JavaScript, Vue, Node, C#, .NET, MySQL, HTML, CSS, GIT, Bootstrap, React, Docx, Moment, Axios