LUKE GARTLAND

FRONT-END DEVELOPER

LUKE-GARTLAND.COM

CONTACT DETAILS

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SKILLS

FRONTEND:
- HTML5 / CSS3
- Javascript / TypeScript
- React / Redux / Gatsby

BACKEND & DATABASE:
- NODE.JS / Express
- Python
- NoSQL / GraphQL

TOOLS & LIBRARIES:
- Ajax / Json / XML / Postman
- BASH / NPM / Yarn / Homebrew
- Photoshop

DEVOPS:
- GIT
- AWS / Heroku / Netlify

EDUCATION

ST CLOUD STATE UNIVERSITY
BS Environmental / Technical Studies | 2009
- Cum Laude

ONLINE PROGRAMING EDUCATION
- Beginner JavaScript - Wes bos
- Data structure and algorithms - Steven Grider
- Modern React with Redux - Steven Grider
- Node with React - Steven Grider
- MERN eComerce from scratch - Brad Traversy

PROFESSIONAL SUMMARY

Focused front-end developer and JavaScript programmer with great attention to detail and managerial experience. Consistently produces high-quality code and has a passion for mentoring new developers and building committed and successful teams. Dedicated to providing innovative solutions with fast run time across all devices and edge cases.

RELEVANT WORK EXPERIENCE

TECH MANAGER
Champion Leads | Jan 2021 - Present

- Planned, developed and deployed NODE.JS express server for lead generation text verification system using a mongoDB database and RESTful API.
- Developed new websites using React and Gatsby to generate leads in mortgage and solar verticals, increasing form submissions by over 60%
- Managed API integrations, insuring all data points are passed and processed and errors are handled properly
- Led daily morning tech meetings assigning tasks and discussing details, progress and code review
- Maintained optimal staffing levels by assessing company needs, initiating recruitment process conducting interviews to identify qualified candidates.
- Maximized team knowledge and productivity by effectively training, reviewing and directing employees in application of best practices and regulatory protocols
- Implemented standard operating procedures for current and new employees.
- Configured call center and call routing software to forward lead API data and route calls based on lead data to call handlers.

FRONT-END DEVELOPER
Green Coconut Web Solutions | Oct 2019 - Jan 2021

- Planned website development, converting mockups into usable web presence using ReactJs with clean modular code
- Designed reusable code to build personal library for future use
- Developed social-emotional learning web app games that were later used in marketing for a curriculum development company
- Ensured quality user experience by developing and maintaining a well documented and organized codebase on the front end and back end
- Created and designed meditation website and provide ongoing technical enhancements and support
- Built web app for sailors with multiple display modes and calculators to assist with sailing and global route planning