RYAN HORRICKS

FULL STACK DEVELOPER

ABOUT

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in IN/RHORRICKS ↗

⊙ JESUS_BASICALLY ↗

HARD SKILLS

MACOS || LINUX
RUBY - RAILS, SINATRA, MVC
PYTHON - DJANGO, FLASK
PHP - SYMFONY, WORDPRESS
ANDROID - JAVA, RX, MVVM
EMBEDDED - C, C++
JS/TS - REACT, ANGULAR
HTML - CSS2, CSS3, JQUERY
UX - FIGMA, SKETCH, XD
DEVOPS - DOCKER, GITLAB

SOFT SKILLS

PASSIONATE
REFLECTIVE
EMPATHETIC
METICULOUS
INNOVATIVE
UNDERSTANDING
MINDFUL

INTERESTS

FITNESS

Rock Climbing

TECHNOLOGY

Machine Learning
Wearable
Startup

MUSIC

Festival

TRAVEL

SUMMARY

Wickedly Intelligent: Articulate, Artful, and Entrepreneurial. Visionary.
Spurred by Growth, and the Opportunity to serve a Greater Good.
Forward-Thinking. Highly Value Flexibility, Remote Work, and Living Dreams.

EXPERIENCE

LIT ↗
FOUNDER   *01/2023 - PRESENT*

Rave x Fashion x Technology.

- Research, Prototype, and Trial successive Iterations, eliciting feedback, validating assumptions, and informing development.
- Work extensively with Open-Source community for Inspiration, firmware, frameworks, and hardware schematics.
- Reverse-Engineer competitive products to understand constraints, user experience, and design trade-offs.

EMOTORS DIRECT ↗
INTERMEDIATE FULL STACK DEVELOPER   *05/2023 - 09/2023*

Motiometer - IoT Sensor Project.

- Implement Push Notifications, notifying users when set temperature, battery, or vibration thresholds are exceeded.
- Document functionalities, and develop test procedures to canonize understanding, and streamline onboarding.
- Collaborate with Project Manager, and Junior Developers to define requirements, and implement features.

SUSTAINERGY ↗
FULL STACK DEVELOPER   *09/2022 - 12/2022*

Opti-Mized - Building Energy Usage Dashboard

- Deploy faculties for Authentication and Administration, using Django, Angular, GitLab, AWS, MySQL, and Docker.
- Modify Front-End to make use of Full-Stack functionalities, requiring updated Scheduling logic, and extension of existing API.
- Calculate energy usage using EyeDro API, and AWS to cache time-series data, process it, and generate PDF Reports for Initial Customers.

THE MARA GROUP ↗
SYSTEM ANALYST   *11/2021 - 03/2023*

InstaCare - Virtual Care Platform

- Provide justification, rationale, and impassioned support for the value of the project's experimental developments to the SR&ED board.
- Create and apply systems for Quality Assurance, including acceptance testing, defect tracking, and Test Automation.
- Deliver a Product Roadmap. Define requirements, Design features, Write stories, and Track progress using Figma and Jira.

GO INTERNATIONAL GROUP ↗
DATA GUY   *10/2017 - 01/2018*

Marketing Agency//Startup in Kuala Lumpur, Malaysia.

- Introduction to Tech, Startups, and the Role Models contained within.