

TAREK ADAM

FULL STACK DEV

Info

- Well Ranked Globally
- Contributing Regularly
- @tarek.adam@gmail.com

Extensive
Experience

- Single Page Apps
- State Tag Apps
- API Integrations
- APIs Resources
- SDKs & Packages
- Business Automation
- Data Centers
- Digital Sign Networks

Spanning
Top Industries

- Education
- Tourism & Reservations
- Brokerage & Mortgages
- Advertising & Web Traffic

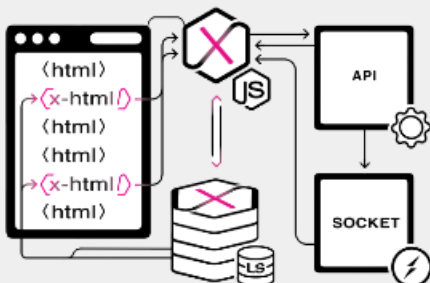
Package
Development



That's right, I build packages!

Open Source
Pet Project

State Tag Applications (STA)



*Single Page Apps (SPAs) are great,
but what do we need the page for?*

VIDEO TOUR

HR Match

FULLSTACK WEB DEV | FLEX HRS/PAY
TAXABLE CANADIAN or CONTRACTOR
REMOTE ONLY CST (GMT-6)

Senior Full-Stack Dev Seeking Flexible Position

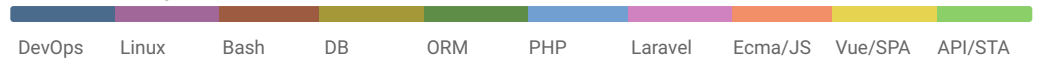
While I am senior in my technical abilities, I am currently seeking an enjoyable gig with flexible hours. This is a great opportunity for the right company to fill an intermediate spot with a great developer, or for a start-up to get an expert that they normally couldn't afford.

Tech Stack Expertise

Weighted Areas of Knowledge & Experience



Color Glossary



Depth of Tech Stack Expertise

- ✓ **JS/Vue & API Services:** I have created and patented a new technique for API distribution called "State Tag Applications". Using this architecture I am able to connect HTML tags to a data center API. This is a powerful new way for subscribers or affiliates to interact with any API enabled data center. I have published this public repository: <https://github.com/StateTagApps/vue>
- ✓ **PHP/Laravel:** Laravel is currently my preferred PHP framework. I have written many Laravel packages, and contributed to others. While most Laravel developers think it is an MVC Framework, I recognize that it is in fact a package based Event Service Bus and that MVC is just one of many service components.
- ✓ **ORM:** This is an area where I am particularly strong and I greatly enjoy the ongoing development process. The art of crafting and scoping is not only satisfying, but essential for the stable development of additional features and software modifications.
- ✓ **DB:** I have worked extensively with relational databases such as MySQL, as well as key/value systems such as Redis. I have also used large doc-store DBs including Casandra and Mongo.
- ✓ **Linux/Bash:** In my role as the lead developer of a large digital sign network, stable task automation was key to avoiding hands on maintenance and keeping costs down. After the initial rollout, I was responsible for securing, maintaining, upgrading, and monitoring approximately 265 digital signs across Canada.
- ✓ **DevOps:** Although I am not particularly passionate about this field, I have administered a wide variety of infrastructures and deployment pipelines: from package based builds and git servers, to auto-scaling serverless functions, to nation wide digital sign networks. Basically, I know how to do all this stuff out of necessity.

Jobs, Gigs, and Projects

BoneCreative.com — Decades
Project Consultant & Developer

TrafficJam.io — 2017 to 2019
Technology Strategist & Developer

CourseController.com — 2014 to 2016
Software Developer

StateTagApps.com — 2020 to Present
Technology Strategist & Developer

CTR.com / Clixxa.com — 2016 to 2017
Software Developer

PriceLine Partner Network — 2012 to 2014
Software Developer

WEB3 Professional Development

I am currently studying Rust & Solana.