SOFTWARE ENGINEER

ARASH EMADI

GET IN TOUCH

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PERSONAL PROFILE

A passionate problem solver and full-stack developer with over 10 years of experience in coding websites and applications using back-end and front-end programming languages, libraries and frameworks such as JS, TS, PHP, Laravel, CodeIgniter, jQuery, React JS and more for numerous clients across the world.

AREAS OF EXPERTISE

- Query optimization
- Code/PR review & optimization
- Functional programming
- React
- Node + Express
- PHP
- Laravel
- JavaScript
- jQuery
- Express JS
- Jest

LINKS

- GitHub
- DEV
- Article on Elite Digital's blog
- Personal Website
- LinkedIn
- Twitter

WORK EXPERIENCE

SENIOR SOFTWARE DEVELOPER
Scotiabank | Oct 2021 – Present

I am a member of the Customer Onboarding team and I work with engineers, designers and testers on a daily basis. Some of my duties and activities include:
- contributing enterprise-level code to multiple repositories
- writing unit tests
- converting designs to front-end applications
- root-cause analysis, code enhancements
- reviewing PRs
- mentoring co-op students
- running scrum meetings
- running sprint retrospectives

SENIOR DEVELOPER
Elite Digital Agency | Feb 2019 – Oct 2021

In addition to my responsibilities from my previous role at Elite, I:
- Oversaw and lead a team of 6 front-end and full-stack developers
- Lead multiple projects as the lead developer
- Received day to day reports from the developers who I oversaw
- Optimized code previously written by other developers
- Provided new and improved solutions to problems that weren't fully solved
- Reviewed PRs on a daily basis

FULL-STACK DEVELOPER
Elite Digital Agency | Oct 2017 – Feb 2019

- Creating full-stack web applications for online contests held by our clients all over Canada.
- Handling a large number of entries per day and users per week.
- Creating reporting systems for our contests with multiple exporting functions and formats as per the customer's needs.
- Converting frameworks and designs to fully functional WordPress templates and/or full-stack web applications built on top of frameworks.
- Optimizing pre-written code and debugging previously built projects on a daily basis.
- Writing complex SQL queries for enhancing database functionality.
- Creating fully customized WordPress templates using hooks, custom functions, custom plugins, etc.
- Working with numerous back-end PHP frameworks such as Laravel, Code Igniter, Phalcon, CakePHP and more on a day to day basis.
- Creating full-stack pin management web software for the contests.
- Worked with clients who deal with large numbers of databases.