

# BENJAMIN DRIVER

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## OBJECTIVE

*Find a challenging position within an organization performing Web Development and IT Support. I enjoy solving complex problems while writing applications that access back end data repositories.*

## EDUCATION

**Texas A&M University - Commerce, Bachelor of Science**

2016 - 2020

*Major Computer Science, Minor in Mathematics*

## SKILLS

**Programming:** Java, Python, PHP, JavaScript, CSS, HTML, C / C++, AJAX

**Scripting Languages:** Unix, Linux, Shell Script(Bash, ZSH, KSH)

**Query Languages:** SQL

**Databases:** MySQL, NoSQL, MongoDB, Redis, Oracle

**Development Tools:** Composer, Vue.js, Packagist, Bootstrap, MAMP, NGINIX, Akamai, NPM, Webpack, XML, SQLite, sequel Pro, JQuery, JSON, LESS, RabbitMQ, Selenium

**Frameworks:** Laravel, Magento2, WordPress, Tailwind, Drupal

**IDEs:** PhpStorm, Sublime Text, Visual Studio Code, Notepad+, Eclipse, Spring Tool Suite, NetBeans, Pycharm, Vim

**Version Control:** Gitlab, Github, Bitbucket

**Bug Tracking Tools:** Bugsnag, Sentry

**Productivity Software:** Slack, Excel, Zoom

**Methodologies:** Agile, Scrum, Waterfall

## EXPERIENCE

**Innovation First International**

May 2019 - June 2020

*Web Development/IT Support*

*Greenville, TX*

- Utilized PHP 7, Laravel framework and Magento eCommerce platforms, advanced sql queries, referential integrity, constraints
- Git / Gitlab for source code version control
- Basic front-end development using HTML, CSS, and JavaScript
- Database design and management using MySQL as our primary database platform
- Advanced in MVC programming in Laravel
- Contributed to important websites for Vex Robotics World Championship that had the capabilities to register teams, distribute awards, show indexes of statistics, grants and vouchers, sales, and many more
- Created websites made to advertise robotics and engineering toys
- Advanced development in Vue.js framework. Developed hot reloading calculator so customers can make an educated decision when shopping for server racks
- Experience with search technology such as Algolia with facets(document type, competition year, language, published, etc.). Implemented Magento CMS pages so customers can search through an index of items
- Write an automated job in order to send index to Algolia daily
- Implement bug catching software to automatically cat error in code
- Use SOLID principles in order to developed well rounded and organized projects
- Work on WordPress projects and enhance SEO

**Traxxas**

July 2020 - Present

*Web Development*

*McKinney, TX*

- Collaborate with a team of software engineers using Scrum development
- Utilized PHP 7, Drupal framework, Wordpress, and Magento eCommerce platforms

- Utilized Git for source code version control
- Front-end development using HTML, PHTML, CSS, LESS and JavaScript
- Database design and management using MySQL as our primary database platform
- Designed message queue using RabbitMQ and Magento eCommerce platform which handle data transfer
- Write cron jobs to query unwanted data and remove it in order to improve website performance
- Develop selenium scripts in order to test functionality of project before deployment

## **VOLUNTEER ROLE**

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### **NFJS(No Fluff Just Stuff)**

*IT Support*

May 2017

*Addison, TX*

- Helped the instructors set up/tear down presentation rooms equipped charging stations, tablets, projectors, etc.
- Attended many educational computer classes
- Learned more about web development and tools like React and Angular