## FAZLE RYAN CHOWDHURY

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## Full Stack Developer

**Professional Summary**

Full Stack web developer (MERN) leveraging background in development with 3 years’ experience in Drupal and certified by Zend as a PHP Engineer. Currently pursuing certification in Bootcamp coding from the University of Toronto. Skilled at team collaboration while working independently in remote environments and also skilled at conflict resolution and is adaptable at the same time.

**Technical Skills/Project:**

Skills: Nodejs, React.js, PHP, MySql, sqlite, ORM (Sequelize), MongoDB, ODM (Mongoose), IndexedDB, HTML, CSS, jQuery, Bootstrap, Flex, Grid, Zurb Foundation, Drupal, Wordpress, TDD(Jest), PWA.

Application /Technologies: Git, Heroku, Slack, Confluence, Asana, Jira, Unfuddle STACK, Cross-platform FTP application, Composer, Drush, Insomnia.

Other skills: Server architecture(NGINX, Apache, MySQL database), SEO coding best practices.

[**ZooKeepr**](https://ryan7998-zookepr.herokuapp.com/) | [Git Repo](https://github.com/ryan7998/zookeepr) | **Technologies used**: Nodejs, Expressjs, Jest(TDD), js, json

This is a simple full stack assignment for University of Toronto. Data is stored as a json file. Functionalities are:

* User can add animal and zookeeper information and store is in json file.
* Get animal and zookeeper information and filter them by fields.
* Used api routes and html routes separately and also used express router for convenience

[**TaskMasterPro**](https://ryan7998.github.io/taskmaster-pro/) | [Git Repo](https://github.com/ryan7998/taskmaster-pro) | **Technologies used**: jQuery, Bootstrap, localstorage, moment.js

This is a project for **front-end** Bootcamp coding at University of Toronto. Functionalities are:

* Editing a task involves clicking on the task description or due date to turn it into an inline form element.
* Clicking outside the element turns it back into its original form and saves the updated task to localStorage.
* Columns for ‘In Progress’, ‘In Review’, and ‘Done’.
* Dragging within and between columns and to trash to delete a task.
* Add a calendar date picker for setting due dates.
* Conditionally highlight tasks that are near/overdue.
* Periodically check if tasks are overdue.

[**SaveTv**](https://utbootcampgroup2.github.io/SaveTV/)|[Git Repo](https://github.com/UTBootCampGroup2/SaveTV) | **Technologies used**: JavaScript, localstorage, ZURB foundation, API integration

This is a part of a group project for **front-end** Bootcamp coding at University of Toronto. My main responsibilities were to save and retrieve data of watchlist and favorites to localstorage with javascript. I was also responsible to get data from multiple apis (tvmaze and omdbapi).

[**Tripstigator**](https://www.upwork.com/freelancers/~018700a0d81eead266) | [Link](https://www.upwork.com/freelancers/~018700a0d81eead266) | **Technologies used:** Drupal 7, Bootstrap.

A community based website for global citizens that find unique experiences in uncommon places and aid the disconnected locals. This Site is developed by Drupal 7. I was a team member of the development process. My main tasks were developing event system, emails with pdf tickets and much more. Unfortunately, the business is closed but here is the link to my [upwork](https://www.upwork.com/freelancers/~018700a0d81eead266) profile where I got the contract.

**Experience**

**Freelance Software Engineer (Drupal developer) (November 2013 – Present)**

[Upwork profile (Click here)](https://www.upwork.com/fl/fazleryan)

* Achieved five star reviews in ninety percent projects in upwork.
* Developed numerous themes and modules in Drupal using APIs such as: Database, Entity, Restful web services, Field, Form, Mail and others on contract/hourly basis.
* Consulted with clients to determine user needs and design solutions and maintain accurate scheduling and meet objectives for simultaneous projects.
* Installed and maintained staging and production servers and databases.

**Software Engineer at Digital Firefly Marketing (May 2013 – May 2014):**

* Achieved employers’ satisfaction by completing a Drupal project on the very first two days.
* Collaborated with designers to develop themes, modules and web application with Drupal.
* Managed and migrated multiple different domains/web properties and optimized speeds and capacity.

**Education**

* Coding Boot Camp – **University of Toronto (School of Continuing Studies)**
* Bachelor of Science: **Computer Science** (2006 – 2010) (The University of Comilla, Bangladesh)

**Certification**

[Zend Certified PHP Engineer](https://www.zend-zce.com/en/yellow-pages/ZEND022000) 