**Shanu K K**

Shanu.kk@bourntec.com

**Professional Summary**

* 7 years of professional experience in web development in analysis, design and development. Hands-on development experience in Enterprise platform development using PHP, MYSQL and JavaScript
* Expertise in Full stack development and frameworks like Laravel, CodeIgniter
* Strong knowledge in PHP and MySQL
* Expert in MVC framework
* Expert in WordPress and Drupal
* Expertise in UI development using ReactJS, HTML and CSS
* Experienced in client-side scripting with jQuery and JavaScript
* Experience in CVS and Git
* Experience in Agile environment (Scrum Methodologies)
* Proficient in integrating third party application using SOAP/REST webservice
* Organized and adaptable person who possesses eagerness towards learning to excel in various fronts with good critical problem-solving abilities and technical troubleshooting

**Technical skills**

|  |  |
| --- | --- |
| **Programming Languages** | PHP, Laravel, CodeIgniter, WordPress, Drupal |
| **Markup/Scripting Languages** | HTML, JavaScript, jQuery, AJAX, ReactJS |
| **Technologies** | Ajax, HTML5, CSS3, JSON, ReactJS |
| **IDE/ Application Tools** | MySQL Workbench, NetBeans, Visual Studio Code VS Code |
| **Build, Source and Artifact Control Tools** | Git, Bitbucket |
| **Databases** | MySQL |
| **Operating Systems** | Windows, Linux |
| **Software Packages** | MS-Office |

**Professional experience**

**Bourntec Solutions Inc.**

**Client: Bourntec Solutions**

**Project Name: Audit Portal**

**Senior Software Engineer Dec 2021-Present**

**Description:** Company auditing Tool, including employee management, Recruitment Process Management, Asset Management

**Responsibilities:**

* Web development using ReactJS, REST API’s
* Understanding User stories
* Documentation in confluence
* Git repository management
* Documentation
* Daily Standup meetings
* Module wise Task planning
* Tasks Scheduling and monitoring

**Environment:** *Software:* ReactJS, Laravel, CSS, HTML, MySQL

**Bourntec Solutions Inc.**

**Client: Bourntec Solutions**

**Project Name: Bourntec Solutions**

**Software Engineer Oct 2021 – Dec 2021**

**Description:** Content Management for Bourntec Website

**Responsibilities:**

* Web development for Bourntec website
* Understanding User stories

**Environment:** *Software:* WordPress, MySQL, jQuery

**Bourntec Solutions Inc.**

**Client: Rand Logistics**

**Project Name: Rand Log**

**Software Engineer Oct 2019 – Jan 2021**

**Description:** Randlogistics, inc is the largest marine transportation service providers operating on the great lakes. Rand Logistics, Inc. is the parent company of Lower Lakes Towing LTD., and Grand River Navigation Company, Inc. We are one of the largest marine transportation service providers operating on the Great Lakes today with a combined fleet of 14 bulk freight vessel is service to over 50 customers across the Great Lakes and St. Lawrence Seaway

**Responsibilities:**

* Web development for Randlogistics
* Understanding User stories
* Integrating subsidiary company websites
* Documentation
* Implementation and post implementation support

**Environment:** *Software:* WordPress, MySQL, jQuery

**Bourntec Solutions Inc.**

**Client: Tampa International Airport**

**Project Name: Tampa International Airport-Intranet**

**Software Engineer Dec 2018 – Feb 2019**

**Description:** It’s an intranet project for handling confidential files based on roles and Departments

**Responsibilities:**

* Analyzing the requirements and designing database
* Developing the website using Drupal CMS
* User login and role-based permissions
* Content classification using taxonomy
* Unit Test plan and Test the functionalities.
* Documentation

**Environment:** *Software:* Drupal, MySQL, jQuery, CSS

**Feb 2020 – Dec 2021**

**Bourntec Solutions Inc.**

**Client: MJ Softtech PVT LTD**

**Project Name: Traker-EMS**

**Software Engineer**

**Description: Traker is an Employee Management System. Including online Attendance System, Time sheet, Leave Management, Meetings, etc.**

It comes with Interactive dashboards and reports. The main features are:

* User login based on roles, Dashboard access
* Attendance based on schedule time, Leave Management, Timesheet
* Role based access, security and dashboard views for seamless integrated reporting
* Cron job for monthly data

**Responsibilities:**

* Analyzing the requirements and designing database
* Developing the website using MVC framework
* Unit Test plan and Test the functionalities.
* Documentation
* Implementation and post implementation support

**Environment:** *MVC Framework, MySQL, JavaScript, AJAX, CSS,HTML*

**Bourntec Solutions Inc.**

**Client: NRI Alliances**

**Project Name: NRI Alliances /Matrimony**

**Software Engineer Jan 2016 – Feb 2017**

**Description:**

It comes with Interactive dashboards and reports. The main features are:

* Registration/Login
* Profile Search
* Crone job for finding Matched profiles
* Paid profile creation

**Responsibilities:**

* Developing Website using PHP
* PayPal Integration
* Implementing search feature and cron job for profile match

**Environment:** *PHP, MySQL, jQuery, CSS, HTML*

**Adox Solutions.**

**Client: Bright Qatar**

**Project Name: Bright Qatar**

**Software Engineer Oct 2015 – Dec 2015**

**Description:** This is a website created for online tuition class

The main features include

* Registration and online payment
* Booking for online Class
* Student and Faculty management
* Content management System
* Scheduling classes
* Mail functions
* Online Payments

**Responsibilities:**

* CMS using CodeIgniter framework
* PayPal payment gateway integration

**Environment:** *CodeIgniter, MySQL, JavaScript, HTML, CSS*

**Adox Solutions Client:**

**Project Name: Alnukbah**

**Software Engineer Jan 2015 – Sep 2015**

**Description:** Multilingual Content Management System

**Responsibilities:**

* School website with Multilingual Content Management System
* Design and implementation using CodeIgniter

**Environment:** *CodeIgniter, MySQL, JavaScript, HTML, CSS*

**Adox Solutions**

**Client: Qatpedia**

**Project Name: Qatpedia**

**Software Engineer Feb 2014 – Dec 2014**

**Description:** Adox Solutions has different kind of clients in different domains. The main objective Qatpedia is Online directory for Searching business in Qatar

**Responsibilities:**

* Design pages
* Implementing search functionalities and search list
* Manage data and report
* Largest online Directory for listing Companies in Doha Qatar
* Huge Data management

**Environment: MVC framework, MySQL, AJAX**

**Lume Bright**

**Client:**

**Project Name: Lume Bright**

**Project Trainee Nov 2013 – Ja 2014**

**Description:** Content management System for lume bright website

**Responsibilities:**

* Understanding the functionalities
* Design HTMLs and JavaScript

**Environment:** *PHP, MySQL*

**Education**

**B Tech, Kannur University, India**