**ATUL KUMAR SHARMA**

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### PROFILE SUMMARY

Having 7+ years of experience in software development responsible for managing back-end services and the interchange of data between the server and the users. Development of all server-side logic, definition, and maintenance of the central database. I have a basic understanding of front-end technologies which is necessary.

**Responsibilities:**

* Integration of user-facing elements developed by front-end developers
* Build efficient, testable, and reusable PHP modules
* Solve complex performance problems and architectural challenges
* Integration of data storage solutions MySQL databases, Query Optimization, Innodb and d Myisam Engine.
* Optimization the PHP code
* Create Project According to SDLC
* Following OOPS Design Patterns
* Strong knowledge of PHP web frameworks (**CODEIGNITER, LARAVEL**)
* Understanding the fully synchronous behaviour of PHP
* Understanding of MVC design patterns
* Understanding accessibility and security compliance
* Familiarity with limitations of PHP as a platform and its workarounds

Proficient understanding of code version tools, such as Git

### ACADEMIC QUALIFICATION

MSc. (IT) (Master of Science in Information Technology). (Sikkim manipal University)

### TECHNICAL SKILLS

|  |  |
| --- | --- |
| FRONTEND | HTML, JAVASCRIPT |
| BACKEND | PHP, OOPS, JSON, CURL, GUZZLE |
| RDBMS | MYSQL,SQLITE |
| DESIGN PATTERN | MVC |
| MVC | CODEIGNITER,LARAVEL |
| SVN | GIT |
| OS | Linux, Window |

### WORKING EXPERIENCE

* **ADG Online Solution** as **Senior Software Developer** (Sep 2020 - Current)
* **Mobile Programming India Pvt Ltd.** as a **Software Developer.** (Jan 2018 - Aug 2021 )
* **NIFM Educational Institutions Ltd**. as a **Software Engineer** (May 2014- Dec 2017)

### PROJECT UNDERTAKEN etc.

**Project 1**

**Project Name:** Checkbrand

**Role:** Software Developer

**Environment:** GIT,MYSQL, Restful web services**,** Linux, **PHP**, **LARAVEL**.

**Project Description:** Check the top trend ranking in social media platforms in one location, customize usersand brands etc..

**Responsibilities:**

* Responsibilities for creating complete back-end for project API.
* OOPS Design Patterns, Project Maintenance, Database Designing, maintenance of the Subversion/GIT, Stash Repositories, views, and the access control strategies.

**Project 2**

**Project Name:** jenny craig

**Role:** Backend Developer

**Environment:** GIT,MYSQL, Restful web services**,** Linux, **PHP**, **LARAVEL**.

**Project Description:** Monitor BMI for users to use any provided meal according to BMI and sell healthy meals as well etc.

**Responsibilities:**

* Responsibilities for creating complete back-end for project API.
* OOPS Design Patterns, Project Maintenance, Database Designing, maintenance of the Subversion/GIT, Stash Repositories, views, and the access control strategies.

**Project 2**

**Project Name:** Renault

**Role:** Backend Developer

**Environment:** GIT,MYSQL, Restful web services**,** Linux, **PHP**, **CODEIGNITER**.

**Project Description:** Monitor car behaviour, fuel consumption, speed, handling, trip history, location monitor, etc.

**Responsibilities:**

* Responsibilities for creating complete back-end for project API.
* OOPS Design Patterns, Project Maintenance, Database Designing, maintenance of the Subversion/GIT, Stash Repositories, views, and the access control strategies.

**Project 3**

**Project Name:** ONLINENIFM (LMS)

**Role:** Backend Developer

**Environment:** GIT,MYSQL, RESTful web services**,** Linux, **PHP**, **CODEIGNITER**

**Project Description:** Learning Management System: users can watch online course videos, submit assignments, take online tests, get certification and also sell online courses using coupon code etc.

**Responsibilities:**

* Responsibilities for creating complete back-end for project API, creating required models like mock test, pdf generator, generate report etc.
* OOPS Design Patterns, Project Maintenance, Database Designing, maintenance of the Subversion/GIT, Stash Repositories, views, and the access control strategies.

**Project 4**

**Project Name:** Ride & Share

**Role:** Backend Developer

**Environment:** GIT,MYSQL, Restful web services**,** Linux, **PHP**, **LARAVEL**

**Project Description:** Carpool sharing APP for parent, student & teacher. In this app user (parent / teacher) will offer a ride from / to school or a student / teacher can book a ride from home to school and vice versa .

**Responsibilities:**

* Responsibilities for creating complete back-end for project API.
* OOPS Design Patterns, Project Maintenance, Database Designing, maintenance of the Subversion/GIT, Stash Repositories, views, and the access control strategies.

**Project 5**

**Project Name:**  Invite Manager(Ticket Manager)

**Role:** Backend Developer

**Environment:** MYSQL, **Laravel**, Git, Linux, **PHP**

**Project Description**

Ticket booking platform cms handling, building new modules for so on.

**Responsibilities:**

* Responsibilities for creating complete CMS.
* Customize them, add new plugins, create new plugins.
* OOPS Design Patterns, Project Maintenance, Database Designing, maintenance of the Subversion/GIT, Stash Repositories, views, and the access control strategies.

**Project 6**

**Project Name:** ALE (video streaming server).

**Role:** Software Developer

**Environment: JavaScript**, AntMedia server, HTML

**Project Description**

Create Web Streaming Server for liver video streaming.

**Responsibilities:**

* Responsibilities for creating complete front-end and back-end for project.
* Responsible for design and maintenance of the Subversion/GIT, Stash Repositories, views, and the access control strategies.