

# SATISH

## FULL STACK DEVELOPER

### CAREER OVERVIEW

6 years of experience in web application development using various technologies in reputed IT companies. Strong team player who can collaborate and communicate effectively in the team with a good knowledge of web application development and data management.

### COMPETENCIES

#### CORE:

- PHP
- Laravel
- Yii2
- CodeIgniter
- Javascript
- MySQL
- PostgreSQL
- MSSQL
- Github
- Gitlab
- REST API
- swagger UI
- Redis
- C#

#### PROFICIENT:

- JQuery
- Bootstrap
- HTML
- Symphony
- SEO Friendly HTML
- Python

#### BASIC:

- CSS
- Docker
- Angular JS
- Vue JS

### ACADEMIC BACKGROUND

- BACHELORS OF SCIENCE IN COMPUTER SCIENCE AND INFORMATION TECHNOLOGY, TRIBHUWAN UNIVERSITY

### PERSONAL PROFILE

- Analytical, Self - Motivated and Enthusiastic
- Proactive and Flexible
- Critical Thinker, Creative and Problem Solver
- Openminded and Adaptability
- Good Communication Skills
- Team Player and Good Collaboration skills
- Quick learner who can handle pressure and work independently

### EXPERIENCES – 6 YEARS

- 6 years experience in Database Management
- Knowledge of SQL with complex query statements
- Delivering a complete backend-end application in Php using Laraval, Yii2 framework, and Mysql in SAAS (Software as a service) Model
- Expertise in web applications using C# and ASP.NET MVC framework.
- Lead the entire web application development life cycle right from the concept stage to delivery and post-launch support
- Prepare and maintain all applications utilizing standard development tools
- Implementation of CRM web-application
- Production Versioning using git
- Coordinate with co-developers and keep project manager well informed of the status of development

### PROJECTS COMPLETED

- Worked on the backend of LesLinq, an application to create Micro-learning for a wide range of industries, from educational to industrial and shipping clients. The backend of the application uses C#, .Net MVC, Kendo grid, PostgreSQL and MS SQL.
- Developed an online financial portal that provides complete information on the share market, Daily Share Price, Floor-sheet, Indices, Dividend, AGMs, Book closure, Bonus, IPO, FPO, Right Share, Mutual funds, Companies, Banks, Hydropower, Online Portfolio Tracker, Insurance, Finance and whole detail information of an investment. Its major highlights are the Integration of a Payment gateway, Stock Analysis of each company, Import, and export feature of excel (worksheet wise), Analysis of the share market through trailing returns, relative valuation & DCF valuation, and Calculation of turnover and Latest trailing price(LTP) a/c to floor sheet of each company e.t.c.
- HRMS & Job Portal: Developed a web portal site that acts as the interface between the 'Housekeeper' and the 'Client' who seeks care for the elderly member of the family. Its major feature includes Registration and Login using Line, Facebook,

# CONTACT

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and Google, Zoom Integration, Aws Sms integration, Swift Mailer Integration, Multi-Lingual Feature, HR Management System (like Attendance, invoice, and payroll e.t.c), Import of dat file with verification of amount through bank, Multiple Checkbox Search, Event Calendar, Import and Export feature of excel and CSV, Chat system (without socket) e.t.c.

- E-commerce site: Developed an e-commerce portal for computing goods with bulk sms feature to send out messages to subscribers. Payment in a portal is handled using various online payment gateways.
- HRMS System in SaaS Model: Developed HR and Finance application that can be used by multiple organizations. The application is customizable to be used by different companies as per their requirements with central data storage. The feature of the application includes daily attendance, leave request, other HR overview, and monthly payroll with tax deductions. The application can generate monthly and annual reports of all the employees individually or in groups.
- CRM System: Application that includes client project tracking, call logs, product details, order details, sales handling, status logs, etc. Role-based access control (RBC) has been used to manage the application access levels. Weekly, Monthly, and Annual customer reports can be generated.
- CMS Portals: Developed various CMS portals for automotive dealerships, construction companies, news agencies using Python and Django .
- 1.1 Years: As the backend developer for Eindexamensite, the role involved providing support and developing new modules for the existing portal. In April 2023, a comprehensive redevelopment of the portal was performed, which included the introduction of a new design, codebase optimization, and the implementation of various techniques aimed at improving portal performance. This included the integration of Redis caching, utilization of stored procedures, and the application of indexing, among others. The application was developed with Laravel and MySQL and utilized AWS S3 for file storage. Eindexamensite is a highly popular exam practice platform in the Netherlands, catering to students from various educational levels such as VWO, HAVO, HBO, and more. It offers a range of features that benefit both teachers and students. Teachers can create customized tests using a vast question bank and share them with their student groups.