**VIVEK SRIVASTAVA**

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##### EXPERIENCE SUMMARY

* **Over 5 years** of professional experience in software systems analysis, design, development and testing.
* Good exposure to each of the phases of **SDLC and STLC** developing projects from stage of concept to full implementation
* Hands-on experience in Python ,C#, **AngularJS, Nodejs,JavaScript, HTML, and CSS** concepts
* A skilled programmer with a flair for adopting new technologies, designing, and building applications
* A keen Analyst and team player with thorough understanding of all the aspects of **SDLC** from understanding client requirements through direct client interaction, translating them into technical specifications and driving their execution
* Received **Outstanding Performance Awards** for exceptional work in **AngularJS and JQuery** driven projects

##### EDUCATIONAL QUALIFICATIONS

* Post Graduate Diploma in Advanced Computing (PGDAC) with A+ Grade, CDAC-ACTS, Pune, Maharashtra
* Bachelor of Engineering (Computer Science) with 70%, PTU, Jalandhar, Punjab

##### TECHNICAL SKILLS

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| --- | --- |
| **Operating Systems** | Linux, MS Windows |
| **Tools** | JIRA, GIT, Subversion |
| **Software/ Technologies** | C#, Python, JavaScript, AngularJS,Nodejs, HTML, CSS, JQuery, |
| **Databases** | Mongo DB, MySQL |

##### PROJECT EXPERIENCE

**Synechron Technologies Pvt. Ltd., Pune Nov’16 till date**

**HSBC PROJECT FLASHER :**

**Client: HSBC**

**Role: Senior Software Engineer**

**Domain : Finance**

**Description:** A B2C Project Monitoring System that allows the information flow between HSBC and its vendors and manages the costing ,billing ,contracts.

**Team Size**: 8

**Environment:** Python 2.7,djnago,selenium,mysql,git.

**Global Logic, Noida Sep’15 to Oct’16**

**1. Project:** Snapdeal.com **Oct’15 to Oct’16**

**Client: Jasper India**

**Role: Senior Software Engineer**

**Domain : E-Commerce**

**Description:** A B2C E-commerce marketplace that allows registration of users and online shopping. Few key features included:

* Online Payment from the website is possible using payment gateways.
* Registered users can view their order history.
* Registered users can keep their choice of product in their wish list for future shopping.
* Registered users can track their orders for live status.
* Users can rate products and provide feedback.
* User can connect with the support team and get their queries resolved on the go.

Team Size: 12

**Responsibilities:**

* Engaged in development of screens and unit testing
* Worked on better user experience and improvement in the usability and performance of the web and mobile clients
* Implemented web analytics
* Integrated context based search and context based support and query system

**Environment:** JSP, Angular, Jquery,Nodejs, HTML, SCSS, Grunt

**Tieto, India Jan’15 to Jun’15**

**1. Project:** Life Care as a Service **Jan’15 to Jun’15**

**Client: Tieto**

**Role: Software Engineer**

**Domain : Healthcare**

**Description:** Life Care as a Service offers a seamless integrated package of advanced applications for the social and healthcare sectors and high-quality ICT infrastructure services. Together, these create the prerequisites for patient safety and for the best possible patient care and services.

Team Size: 10

**Responsibilities:**

* Developed Thick UI for user inputs and reporting
* Consumed API available through other applications
* Worked on UI optimization

**Environment:** Visual Studio 2012, .NET 4.5, WPF, MEF

**CDAC Sep’13 to Jan’15**

**1. Project:** Quality Control System for Translation Process **Nov’14 to Jan’15**

**Client: CDAC**

**Role: Project Engineer**

**Domain : NLP**

**Description:** This is helpful for determining the quality of the translations provided by the end users and to rate the provided translation based on grammar and semantic analysis of the text. Few key features included–

* Maintains version of the translations done.
* Performs Spell checking.
* Keeps historical data for analysis of old and translations.
* Provides interface for project admin team to keep track on progress.

Team Size: 6

**Responsibilities:**

* Developed Web UI to take user inputs and reporting
* Exposed Rest API to be consumed by other applications
* Worked on optimization of algorithms and workflow engine
* Worked on database training and Web crawling

**Environment:** Python, Django, AngularJS,Nodejs, JQuery, HTML, SCSS, Grunt

**2. Project:** CAP Standard based Alert and Notification **Apr’14 to Nov’14**

**Client: CDAC**

**Role: Project Engineer**

**Domain : NLP**

**Description:** This is a combination of REST API generate multilingual alerts and notifications for the users to provide information regarding work progress and hardware and software failures to the support team around the globe. Few key features included:

* Supports most of the Indian languages along with English, French, and Japanese.
* Completely event driven.
* In-built accounting and subscription modules.

**Team Size: 6**

**Responsibilities:**

* Built a messaging system using CAP protocol
* Delivered project using Agile methodology
* Worked on sockets listeners, email, push, SMS, integration, Excel extract, and rule engine

**Environment:** Python, Django, Shell Scripting, AngularJS, CSS, HTML, Grunt, Spark.

**3. Project:** Collaborative Crowd Sourcing Platform for Translation Process **Jan’14 to Apr’14**

**Client: CDAC**

**Role: Project Engineer**

**Domain : NLP**

**Description:** An online solution for managing localization during project life cycle. It enables to translate text content easily. In built Editor assists users with every single thing to make their translation process simple. There is a comfortable system of highlighting, so you can see which strings are translated, un-translated or approved. Few key features included:

* Supports most of the Indian languages along with English, French, and Japanese for inbuilt editing.
* Supports versioning of different states of translated content.
* Follows standards and practices of Xliff specifications.

Team Size: 6

**Responsibilities:**

* Single handedly enhanced and supported the application
* Delivered project using Agile methodology
* Developed Web UI to take user inputs and allow users to control the process and workflows
* Exposed Rest API to be consumed by other applications

**Environment:** Python, Django, Shell Scripting, Angular, CSS, HTML, Grunt, Spark.

**4. Project:** 8 Dimensional SCORM based E-learning Solution **Sep’13 to Jan’14**

**Client: CDAC**

**Role: Project Engineer**

**Domain : Education**

**Description:** This is an combination of online portal, Desktop application an Core business libraries and loosely coupled components based on Eight Dimensional E-Learning , which provides service-orientated approach to the development and integration of computer systems in the sphere of learning, research. Few key features included–

* Supports real-time updates for the users.
* Maintains the Synchronization of different workflow.
* Decision Tree for Multiple roles and respective rights.

Team Size: 6

**Responsibilities:**

* Built thick and thin layer clients to integrate with REST API and servers for interaction with the content and data
* Engaged in development of screens and unit testing

**Environment:** Visual Studio 2012, .NET 4.5, WPF, MEF and MVC4, AngularJS, CSS, HTML

**FIITJEE Sep’11 to Feb’13**

**1. Project:** Web Portal for FIITJEE **Jul’12 to Jan’13**

**Client: FIITJEE Ltd.**

**Role: Software Engineer**

**Domain : Education**

**Description:** An online portal, instead of printing information in booklets saves printing and paper costs, and benefits the environment by using fewer resources. It also makes it easier to access important information from anywhere, at any time of day. Few key features included:

* Integrated with multiple payment options.
* On fly Web Page Creator.
* Multiple theme support and fully responsive.

Team Size: 5

**Responsibilities:**

* Built thick clients to integrate with REST API and servers for interaction with the content and data
* Engaged in development of screens and unit testing

**Environment:** ASP.NET 3.5 with C#, MS SQL Server 2008, CSS, HTML, JQuery

**2. Project:** Edfora Studio **Sep’11 to Jun’12**

**Client: FIITJEE Edusoft**

**Role: Software Developer**

**Domain : Education**

**Description:** A Desktop Application for drawing recording videos for online tutorials. Few key features included:

* Intelligent canvas editor to identify geometrical shapes and alphabets.
* Supports for Highlighting specific areas on the drawing canvas.
* Out of the box Video editing Options.
* Carries In-built Video Players.
* Chunk based reusable uploading to servers.

Team Size: 5

**Responsibilities:**

* Built thick clients to integrate with REST API and servers for interaction with the content and data
* Engaged in development of screens and unit testing

**Environment:** Visual Studio 2012, .NET 4.5, WPF