SANJOY KUMER PAUL

Address: 48, North Dhanmondi, Dhaka, Bangladesh
Email: hello@skpaul.me, skpaul82@gmail.com
Mobile: +880-192-492-7992 | Skype: skpaul82
www.skpaul.me | linkedin.com/in/skpaul82

Career Summary:

Full Stack Web Developer with more than 12 years of experience on **LAMP** and WAMP stack. Including 7 years in **team leading** and 2 years in **project management** experience. Also, working in Oracle Service Cloud (**OSvC** and **OFSC**) since 2018.

- Experience in leading team and project to meet the deadline.
- Assist co-workers, supervisors, and clients in a cooperative manner.
- Write production-level codes by maintaining the standard coding conventions.
- Excels at Web application development, including using an agile process along with Git and modern web tools.
- Committed to providing total quality work, and reviewing code for continuous improvement.
- Able to take pressure to meet deadlines.
- A quick learner and issue solver, and
- An optimistic, adaptable, and responsible teammate.

Technical Skills:

Languages	:	PHP, JavaScript, jQuery, and (HTML, CSS) & Python (beginner level).
DBMS	:	MySQL, SQL, Oracle.
Project Management	:	Agile, JIRA, Zoho Trello, Bitbucket, and GIT
Framework	:	Laravel, Lumen, CodeIgniter, Vue.js & Bootstrap.
Web Services (/API)	:	REST, SOAP and Stripe, PayPal, Authorize.net, FreshBooks, AWS, and Various internal APIs implementation, design, development, and documentation.
CMS	:	WordPress, Joomla, osCommerce, OpenCart, OS-Ticket, and custom CMSs.
Application Packages	:	VS Code, Sublime Text, SmartGit, Putty, FileZilla, GIMP and Photoshop.
SEO	:	Onsite SEO
Environments	:	LAMP and WAMP
Oracle Application	:	OFSC and OSvC, CP development, configuration, and implementation.

Employment History:

Total Year of Experience: 12+ Years (including 7+ years of Team Leading)

Lead Application Developer (Remote)	**Prithibi Consulting Services (PCS)**
Since 07-2018	Redmond, WA, USA.

Responsibilities:
My responsibilities in PCS are creating technical specs, development, testing, documentation, deployment, maintenance, and post-implementation support.
- Most of the work here is integration between various applications and services.
- Design, develop, and deploy applications and prepare documentation for the products/applications.
- Assisting to integrate Oracle Application and other services with custom web applications on Oracle Cloud Service & AWS.
- Also helping with the server configuration on Oracle Cloud Service & AWS and maintaining services, servers, security.
- Oracle Service Cloud (**OSvC**) Customer Portal (CP) & Field Service Cloud (**OFSC**) development, configuration & implementation.

Sr. Software Engineer (Remote, Part-Time)	**Fair Pattern**
From 03-2016 to 02-2017	1460 Broadway, NY, USA.

Responsibilities:
- Develop the application in an agile environment.
- Assists team members if anyone stacks in anything.
- Also assist Project Manager at clients meeting.
- Analyze requirements and make sure everything is going well to meet the deadline.

Sr. Software Engineer (TL)	**BASE Limited**
From 02.09.2015 to 15.07.2018	Green Road, Dhaka, Bangladesh.

Responsibilities:
- Leading a small team, developing production-level codes, and maintaining standard coding conventions.
- Manage clients and vendors for meeting and requirement gathering and analysis.
- Assist co-workers, supervisors, and clients in a cooperative manner.
- Communicate and collaborate with teams to analyze & design the development process.
- Also, assists the Project Manager to supervise the development of applications to maintain deadline and quality.

Sr. Software Engineer From 16.02.2015 to 31.08.2015	**Wily Lab Ltd.** Uttara, Dhaka, Bangladesh.

Responsibilities:
- Responsible for analysis of applications including performance and security.
- Troubleshooting and designing solutions to ensure quality applications.
- And assisting teammates to complete the project within due schedule.

Sr. Software Engineer (Web Manager) From 10.01.2012 to 15.02.2015	**Radio Today 89.6 FM** Banani, Dhaka, Bangladesh.

Responsibilities:
As a web manager,
- I had been working on all thing to build the digital/web platform for the organization. From initiating ideas to requirement and system analysis, database design and new application development, maintenance, and also budgeting too.
- Applying new technology to existing systems/apps and developing new apps for various platforms.
- Planning campaign for new (social and digital) media activities.
- Developing tools for the campaign and taking initiative to successfully the campaign and report that to the management.

Sr. Software Engineer (Team Leader) From 27.07.2009 to 31.12.2011	**Mavrick Software & Telecom Services (MavrickIT)** Dallas, TX, USA. (Development Center: Dhaka, Bangladesh)

Responsibilities:
Started my journey as a junior programmer and end as a Team Leader.
- Attend client meeting, analyze the projects
- Developed websites and web applications on PHP&MySQL, JS, JQuery, HTML, CSS, and CMS (i.e. Joomla, WordPress)
- Collaborate with all the teams for better output of the projects.
- Submit daily, weekly and monthly reports to supervisor and management.

Junior Programmer From 24.10.2008 to 26.07.2009	**Infonsys** Mirpur, Dhaka, Bangladesh.

Responsibilities:
I had developed and customized static and dynamic websites and applications with PHP, MySQL, JavaScript, HTML, and CSS. Also, worked on CMS like Joomla, WordPress.

Professional Experiences:

Take a look at some of my works

Customer Self Service **Account Portal** (CAP)	**Laravel, MySQL, SOAP, AWS, Oracle Cloud**

Customer can easily check their utility usages, the bill in various formats and also can analyze data by analyzing tools and reports. Customers can easily pay by both Card and ACH Stripe payment gateway and see their payment reports too. Customers also can easily pay through Stripe's Terminal payment system.

And CSS Portal's admin can manage customer activity, notice, email templates & notifications and admin users, managers from admin-end There are various reports based on customer activities, notification, and payments. This CAP Portal is retrieving data from Oracle CC&B Cloud by SOAP API and is also deployed on Oracle Cloud and AWS EC2. This Application is using by several utility companies in the USA that their customer can see how they are using their utilities.

Technologies used: Laravel 5.5 and Bootstrap frameworks along with JS, jQuery, MySQL, SOAP, AWS, and Oracle Cloud.

Oracle **Service Cloud** (OSvC) **Customer Portal** (CP)	**Oracle Service Cloud, CX Portal, CodeIgniter**

Design and developed Oracle Service Cloud (OSvC) CX Customer Portal (CP) for Prithibi and its clients. Also, Develop widgets for CX Customer Portal.

Customers can submit different types of requests and track those. This Customer portal is integrated with CC&B in its back-end. News and Tips are integrated with another environment of web services.

Technologies used: CodeIgniter and Bootstrap frameworks along with JS, jQuery and Oracle Cloud.

RobiClassroom and DigitalStudyRoom (Learn any things, anywhere)	**Laravel, Lumen MySQL, AWS**

An online learning portal that will serve more than Bangladesh syllabus based video tutorials for students. Students will able to learn at their own time and from anywhere. For charging, It has been integrated with telecom operators through their SDP. To maintain the load from a million users, it has been deployed on Amazon cloud and used VPN to connect with Operator.
> DigitalStudyRoom.com - though the same architecture is used for user registration, login and Payment gateway are differently developed and integrated on DigitalStudyRoom.com.

Technologies used: Laravel 5.2, Lumen, and Bootstrap frameworks along with JS, jQuery, MySQL, Redis, and AWS.

Evoneur	**Laravel, MySQL**

It is an entrepreneur's marketplace for Developers, Consultants, and Financiers. An entrepreneur can play all three roles or anyone/two. I worked on this web application as a Lead Developer as well as assists the Manager for SRS and client meetings.

Technologies used: Laravel and Bootstrap frameworks along with JS, jQuery, MySQL, Google API, ASW S3, and Stripe API.

e-Ticketing for STAR Cineplex (API Integration, eCommerce)   **CodeIgniter, Oracle**

Developing an online ticket purchase application along with Back Office API (.net), Local Banks API (from SSL), and SMS API Integration for STAR Cineplex's Movies. A user can book and purchase movie ticket/s and make payments through card and get email & SMS notification after completing the payment.

Technologies used: CodeIgniter and Bootstrap frameworks along with JS, jQuery, MySQL, and Oracle.

Personnel Management Information System (PMIS)   **CodeIgniter, Oracle**

This application was developed for the *Ministry of Public Administration (MOPA)* to manage and analysis of all BCS Cadre's data and generate various short & long reports. I was implementing, testing, optimizing. and fixing PMIS for both front (UI & UX) and back (code & queries) end.

Technologies used: Bootstrap3, HTML5, CSS3, JS, jQuery, CodeIgniter and Oracle.

Document Manager   **Laravel, AngularJS**

This application is a web-based system for storing and maintaining the organization's all Documents. The client can dynamically search items in many ways. I use Laravel for the 2nd time with Bootstrap3 for developing this application.

Technologies used: Bootstrap3, HTML5, CSS3, JS, jQuery, AngularJS and Laravel.

Accounts and Payroll   **Laravel, MySQL**

This application is a web-based system for maintaining the company's All Accounting and Payroll related works. We use Laravel for the first time with Bootstrap3 for developing this application.

Technologies used: Bootstrap3, HTML5, CSS3, JS, jQuery and Laravel.

Invoice Manager   **CodeIgniter, MySQL**

Invoice Manager is a web-based flexible invoicing system developed by CodeIgniter and Bootstrap. I am working on the Recurring Invoice and new dynamic Dashboard modules. It is one of the best sellers on the Envato marketplace among Invoice.

Technologies used: Bootstrap3, HTML5, CSS3, JS, jQuery and CodeIgniter.

redorangeid.com, gamersbd.com, nss.com.bd, karubanglabags.com   **WordPress**

These all are dynamic, responsive websites developed by Bootstrap, WordPress, wooCommerce.

VoiceForInvoice   **PHP&MySQL, PayPal API**

It is a dynamic website that generates due invoices from FreshBooks.com and makes calls to the respective clients of the invoices. You can set multiple messages to call your clients from time to time. You also set the time and date of the call. FreshBooks API is used here for generating due invoices and Paypal API is used for recurring payments.

Technologies used: HTML, CSS, JS, raw PHP&MySQL, *PayPal,* and *Freshbooks API*.

Educational Qualification:

Examination	School/College	Board/University	Passing Year	% of Marks
B.C.A.	JIS College of Engineering	W.B.U.T., India	2007	81.70%
H.S.C.	Kushtia Govt. College	Jessore Board	2002	57.40%
S.S.C.	Kushtia Zilla School	Jessore Board	2000	74.00%

Training and Certification:

Title	Authority	License #	Year
Oracle Field Service Implementation Specialist	Oracle University	–	2018
Agile & Scrum Overview	Udemy	UC-54Q4QTGB	2018
Basics of Scrum, Agile and Project Delivery	Udemy	UC-1KE57HYK	2018
Leadership & Supervisory/Team Management	BITM, BASIS	N/A	2014
Google Analytics Platform Principles	Google Analytics Academy	N/A	2014
Digital Analytics Fundamentals	Google Analytics Academy	N/A	2013
Practical C++/Object-oriented Programming	Hewlett Packard (HP), India	HP/JIS/C++/06-07/11/4589	2006