SOFTWARE ENGINEER

Seeking a challenging career opportunity which would help me to utilize my academic background that assist me to gain experience, employ my excellent interpersonal skills, and enable me to make a positive contribution

SUMMARY OF SKILLS

- Qualified Software Engineer with a significant experience of **over 5 years** in end to end Application Development, internet based content management; **currently spearheading as Software Engineer with Kagami India Pvt Ltd**.
- Experience in design, development and implementation of web user interfaces using HTML, CSS, **JS**, **AngularJS**, **JQuery**, RequireJS, MustacheJS, **XSLT**, **JSON** and **XML**.
- **Proven experience in end-to-end development** of Applications from **Requirement Analysis to System Study, Designing, Coding, Testing, De- Bugging, Documentation and Implementation.**
- **Outstanding communication skills**, verbal as well as written coupled with good presentation skills. Self motivated and goal-oriented with a high degree of flexibility, creativity, resourcefulness, commitment and optimism.
- Experience in developing rest end points using Java, PHP and NodeJS. Also worked on Java Spring Framework.
- Open source contributor (<u>Github</u>), self-taught and flexibility to work on any technology.

Technical Skills

Primary Skills	JavaScript, Java, C, SQL, Bash Scripting, PHP and Python
Developer Tools	WebStorm, Eclipse, Interwoven -TeamSite 7.1, Site Publisher, Form Publisher
	and OpenDeploy
Web Technologies	HTML, CSS, JQuery, AngularJS, LoDash, Bootstrap, XML, AJAX, JSON
Web Servers	IIS, Apache HTTPD and WebSphere
Databases	Oracle, MySQL and MongoDB
Operating Systems	Windows, UNIX
Version Control Tools	GIT, SVN

WORK EXPERIENCE

KAGAMI India Pvt. Ltd. (StartUp) Software Engineer

• Responsible for specification, design and development of platform which allows Business users to implement ERP modules, package them and deploy to cloud.

Key Projects Handled

Title	KAGAMI Studio and KAGAMI Runtime
Role	UI Developer
Team Size	12
Project Duration	Since Jul 2016
Platform	AngularJS, JavaScript , Html, CSS, jQuery, LoDash, RequireJS, Web services using Spring
	Framework, MongoDB, MySQL
Role Handled	 Architecture, Design and Development of UI frameworks and web interfaces which allows user to create Business process workflows, Entity Relations and Organization Hierarchy, Business policies. Developed form builder, which allows users to design forms, and save them in JSON format. Developed rendering framework for displaying dynamic forms in end user application. Collaborated with backend team on implementing rest end points. Provided help in setting up MongoDB and wrote data migration scripts for backward
	compatibility.

Since Jul 2016

- Collaborated with team on implementing new features and UX in an **agile** environment.
- Leading a UI team of 3 members. Groomed freshers with technology and product. •
 - Worked with Business and QA teams to fixing both development issues.

ORACLE

Applications Engineer

Understanding and developing functional business requirements based on wireframes and screenshots provided by the UX team. Following the bug life cycle process and working closely with the QA team on bug fixes to ensure cross browser compatibility and zero feature bugs before release.

Key Projects Handled

Title	Primavera P6 Applet Removal
Role	UI Developer
Team Size	18
Project Duration	Jul 2015 – June 2016
Platform	JavaScript , Oracle User Interfaces(OUI), Oracle BPC JavaScript MVC framework, Oracle GridAPI,
	Html, CSS, jQuery, LoDash, RequireJS and Web services
Role Handled	• Was responsible for design and development of product features. Used the knowledge of

- internal light weight framework to develop pages from scratch to enhance the UI features, functionality and usability of the application.
- Made use of Chrome Developer Tools + Firebug to ensure front-end code and assets were • optimized and high-quality.
- Estimated time to develop for all approved prototypes and the implementation of those prototypes using jQuery and Oracle JS frameworks.
- Collaborated with team on implementing new features and UX in an **agile** environment.
- Worked with OA team to fixing both development issues and customer bugs.

WIPRO TECHNOLOGIES **Senior Software Engineer**

Jun 2012 - Jul 2015

- Gathering & defining business requirements while managing the risks to improve business processes and • translating the requirements into systems solution by preparing functional specifications and technical requirement document.
- Working on almost all phases of SDLC, including Requirement Analysis, Design, Coding, Testing, • Implementation and System Support.
- Coordinating with the client at each and every stage of the project and also coordinating with the technical ٠ team for on time resolution of reported issues. Efficiently managing Workflow Tools, SharePoint and SSRS development (Creating workflow, routing, rules, alerts, reports, etc.).
- Responsible for developing automations in Java and Bash Scripting which facilitates the entire project progress •
- Overseeing the development and implementation of the technical solution, and validating the final product • satisfies the defined requirements.

Kev Projects Handled

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Title	USBank DOTCOM
Role	CMS Developer
Team Size	12
Project Duration	Feb 2013 – Jul 2015
Platform	TeamSite 7.1, JavaScript , Java, XML, XSLT, Html, CSS, jQuery and Web services
Role Handled	• Providing design solutions for both custom fixed and responsive web templates and layouts.
	• Creating responsive microsites with the help of fluid proportion-based grids, flexible images and CSS3 media queries, responsive design enables websites to optimally to different viewing sizes without having to resize, scroll or pan.

- Development of Forms Publisher Data Capture Templates (DCT) with use of • FormsPublisher API.
- **Development of SitePublisher components**

Jul 2015 - June 2016

- Development of skins for the components using XSL.
- Creating AJAX driven pages using JQuery framework.
- Content authoring, code review, smoke testing, workflow creation and production deployment.
- Responsible for offsite coordination, work packets distribution and daily status updates.
- Daily project status call with onsite team

Title	GIP Operate, British Petroleum
Role	Java developer
Team Size	14
Project Duration	Oct 2012-Jan 2013
Platform	Java, Bash Scripting, XML, XSLT, Html, JavaScript, CSS and TeamSite 7.1
Role Handled	• Provided support to Business users, which involves applying Quick Fixes/ Updates for web
	pages and administration of TeamSite CMS on 24/7 bases.
	• Creating User, Roles, Groups and assigning permissions to work areas.

- Monitored server activity. Starting, shutting down servers and configuring vanity URLs.
- Automated most frequent service requests using Java and Bash Scripting.
- Prepared patches for deployment on weekly bases

EDUCATIONAL CREDENTIALS

B.Tech, Computer Science Engineering, 2012 • GITAM University, Visakhapatnam, CGPA 8.57

Class XII, 2008 • Board of Intermediate Education, Andhra Pradesh, 91.4%

Class X, 2006 • Board of Secondary Education, Andhra Pradesh, 84.5%

Certifications

UCF JAVA 2.1, 1.1 • UCF Interwoven Team Site L1, 2.2, 2.1 • UCF UX developer 2.2 • Step Plus English

Training Attended

• 3 months on Core Java, UNIX. Developed Prototype applications using MVC architecture. Involved in gathering requirements, analysis, designing, development, and testing of the application

Academic Accolades

- Received appreciation cards from colleagues and interns for helping them in product development process
- Recipient of "Inspiring performance" Award for successful Implementation of Responsive site phase I
- Awarded "Best Fresher" Award for the Year 2014-15 from Connected Enterprise Services Practice for outstanding performance in the project
- Credentials of being awarded "Code Star" Award in Wipro CodeStorm 2014 coding competition, over 4,000 participants
- Received numerous appreciation letters directly from the client, for delivering 'Credit Card Prequalification' and 'Home Equity Rates Calculator' pages before scheduled time
- Recipient excellent rating from supervisor, best performance as fresher
- Received appreciation from talent transformation team for being in top 5 during training period
- Received best employee award for contributions done on Kagami Studio Implementation.

Date of Birth: 18th Oct, 1990 Languages Known: English, Hindi & Telugu References: Available on request Links: <u>http://shivajivama.com; https://linkedin.com/in/shivajivarma; http://github.com/shivajivarma</u>