**SHRIKANT KHUTEY**

 **Dallas-FortWorth, TX 76010,** **shrikantkhutey@yahoo.com****, Phone:  +1(682)313-4726**

Bachelor of Science in **Information Systems.** **1+ years** of work experience as detailed oriented Software Developer. **Areas of Interest** - Software Developer, Data Analyst, Systems Analyst, Business Analyst and other IT roles based on experience in Data Mining, Raw data processing, Visualization, Detailed Reporting, Trouble Shooting, Programming (Development), Machine learning (K-nn, pandas, SVM), Deployment in Agile/Scrum environment, Customer services. Analytical skills including : SQL, Java, NoSQL, Tableau, Power BI, Adobe Analytics, Python(R), User Stories PowerPoint, Microsoft Excel & SAP. Proficient in making detailed and interactive reports, visualizations related tasks. Proficient with multiple software with an ability to work effectively in a multidisciplinary, challenging, and dynamic environment.

**TECHNICAL SKILLS:**

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| Database Tools:  | SQL Server, MS-Access, jQuery, MySQL, NoSQL, CRM system structure, Data Loader, Workbench, Demandtool, Salesforce platform, Xcode, IntelliJ |
| Operating Systems: | Windows 95/98/NT/00/XP/Vista/7/8/10, Mac iOS, Ubuntu, Linux |
| High-level programing Languages: | Python3, Java JDK, C, C++, C#MySQL, CRM structure, VBS (Visual Basic Script), HTML5, CSS3, W3.CSS, JavaScript, .NET, UNIX, XML, JSON, RAML, YAML |
| Browsers: | Internet Explorer, Mozilla Firefox, Google Chrome, Safari |
| Other/tools: | MS Word, PowerPoint, Excel(Pivot table, Vlookup), Adobe Analytics, Office, Outlook, Access, SAP (Windows Program), Tableau, Power BI, A/B testing, ad hoc analysis, SAP (Systems Applications and Products in Data Processing), ERP (Enterprise Resource Planning), Github, JIRA, **ENVIRONMENTS**: Scrum, Agile, Kubernate, dockers, AWS, Microservices(MuleSoft) API, Azure, Hadoop, Spark, RESTFul/SOAP API, **CLOUD**: AWS EC2, S3**PIPELINES**: CI/CD, ETL/ELT |
| Machine Learning: | K-NN(K nearest neighbor), SVM(support vector machine), Pandas, Scikit-Learn, anomaly automated detection |

**PROFESSIONAL EXPERIENCE:**

**W3Global, Inc. - Software Developer (JAVA): February 2020-Present(FullTime)**

-Analyzing the requirements to determine business process and workflow for each of the used and upcoming cases. -Developing story/task by following **TDD/PDD** and pair programming concepts **CI/CD.** -Providing daily status on scrum meetings with client.-Mentored new team members on effective usage of blend of **Spring Boot/JPA and Java**.-Developing UML Use-Case diagrams, Sequence and Collaboration diagrams, class diagrams. -Using **Java/J2EE** Design patterns like Business Delegate, Session Facade, Data Transfer Object **(DTO)**. -Using **AWS EC2(Elastic Compute Cloud) and S3(Simple Storage Service)** to host code. -Developing services and applications using Java with the **Spring Framework Spring Boot, Spring MVC, Spring Security,** and so on. -Designing and developing **SQL** scripts for creation of tables in **MySQL** for different modules -Implementing **RESTful** Microservices using spring boot. -Participating in Architectural discussions of **UML** Specifications, defining Structural and Behavioral Elements, forming relationships and applying relevant design patterns wherever applicable. -Strong knowledge of Software designs patterns like **MVC, Singleton, factory, DAO**. -Interaction with Business team in story grooming, reviewing story/acceptance criteria. -API management, data visualization/interactive reports

**EDUCATION:**

**The University of Texas at Arlington *FALL 2014- SPRING 2019***

**Degree: Bachelor of Science in Information Systems Graduation Date - May 2019**

**PROJECT-EXPERIENCE:**

-Assisted in developing & reporting for a website- *The Global Politico* which actually creates an opinion-based platform without any biased point of view.

- All the experience I have is through my extensive course work which allowed me to work under real life situation.

-Built drone-used 3D printer for all of the part and composed with 8-bit Atmel chip, fitted it with a 5megapixel camera, and 4 motored propellers.

-RFID (radio-frequency identification) project for a school, where the student just needs to carry the ID card and the attendance will be taken automatically and updates the RFID data base, same process for marks, fees, etc. (Class Project)

**PERSONAL SKILLS:**

-Ability to communicate effectively in English and Hindi

-Effective with working in teams and self-directed

-Strong work ethics, very creative, productive, efficient time management, management, and organizational skills

-Enrolled in Leadership honors program

-Effective problem-solving skills

**RELEVANT COURSES:**

-database management (SQL), advanced application development (JAVA), advanced web development (HTML5, CSS3, JavaScript, .NET), accounting (managerial and financial) effective business communication, introduction to e-commerce, Discrete Structures, Intermediate Programming, Object-Oriented Programming-JAVA

**ACHIEVEMENTS:**

-Outstanding Freshman Scholarship by The University of Texas at Arlington.

-Consistently commended by professors and leadership supervisor for strong programming abilities and leadership skills; strong grasp of technologies (e.g. Java, C, Python, HTML&CSS)

-Attended HackDFW hackathon & Apple Hackathon in Austin

**EXTRA-CURRICULAR:**

**Volunteering:**

-Super Saturday Volunteering -Accomplished 10 hours of community service at Mission Arlington as part of my political science course

**Participations/Member:**

-MAVS go green- volunteer-Indian cultural Council- an organization at UTA. -Participated in many multi-cultural events