Date: 10/16/2020

**To Whom It May Concern:**

This letter serves to confirm that Mr. Rajkumar Murugesan, an employee of **Virat Solutions Inc**. is currently selected to work in a contractual role for our company **United Services Automobile Association (USAA)** located at ***700 N St Mary's St,San Antonio, TX 78205.***

**Contractual Path:**

This IT professional will work at our location pursuant to a contract we have with Tata Consultancy Services. Due to the confidential nature of the underlying contract which cannot be disclosed, we are issuing this letter that states the key terms of the contract pursuant to which work is performed by the above referenced IT professional at our worksite.

Role: Senior Software Engineer

Work Location(Home Office): 17000 Gibbons Path, Round Rock, TX 78664.

Client Contact Name: David W. Smith

210-551-7656

[david.smith@usaa.com](mailto:david.smith@usaa.com)

**Project Description:**

Our company “**United Services Automobile Association (USAA)**” is a [San Antonio](https://en.wikipedia.org/wiki/San_Antonio)-based [Fortune 500](https://en.wikipedia.org/wiki/Fortune_500) diversified [financial services](https://en.wikipedia.org/wiki/Financial_services) group of companies including a [Texas Department of Insurance](https://en.wikipedia.org/wiki/Texas_Department_of_Insurance)-regulated [reciprocal inter-insurance exchange](https://en.wikipedia.org/wiki/Reciprocal_inter-insurance_exchange) and subsidiaries offering banking, investing, and insurance to people and families who serve, or served, in the [United States Armed Forces](https://en.wikipedia.org/wiki/United_States_Armed_Forces). The services are required for our assignment where we working on project “**HR WLDM (Workday Learning Data Migration)**” where we collect the data from different source by using ETL extract and do the data cleaning.

**Job Duties and Responsibilities:**

* Delivered day to day project management, including resources, risks, dependencies and schedule, for web technology solutions for national clients.
* Functional Design and Technical Design Documents and Designed and developed base framework for application.
* Design and developing python scripts in UNIX and LINUX for data pulling and transforming from various file and DB
* Design and developing ETL data cleaning solution using IBM Data stage
* Developed dev-ops tools, Developed and managed a Known Error Database and analyzed Operational support procedures.
* Designed and build workday data layers to files.
* Designed and fully developed the UI performance framework using webpage test and light house.
* Performance tuning measured and helped to for website performance implemented in UI and spring, cache implemented around the application layers.
* Designed and helped architecture for breaking the monoethnic application in to small microservice applications in spring boot, AWS lambda and Angular and react UI..
* Design and developed micro services layer security using Oauth and JWT.
* Implemented AWS IAM security for S3, SNS and SQS services.
* Implemented client security using AWS Cognito, Okta, Directory services.
* Fully involved with Ops team on premise to cloud migration AWS Implemented ECS, valut , consul , ASP , cloud watch log to DynamoDB.
* For application performance tuning used New relic and Dynatrace tools.
* Plan, deploy, monitor, and maintain Amazon AWS cloud infrastructure consisting of multiple EC2 nodes and VMWare Vm's as required in the environment.
* Designed and developed Workday integration ETL JOB.

**Educational Requirement:**

These duties and responsibilities are in line with his professional background and our minimum requirements of a Bachelor’s degree or equivalent in COMPUTER SCIENCE, INFORMATION TECHNOLOGYor equivalent for the position.

**Duration:**

This project is expected to continue for next three (3) years and extensions are possible.

**Employment Relationship:**

Mr. Rajkumar Murugesan will be an employee of Virat Solutions Inc. who is the employer and through whom the services will be provided. Our company does not have the right to control and authority to assign this professional to any other worksite or employer and no employment relationship exists in between our company and the IT professional referenced above. The IT professional’s employer is responsible for all immigration issues, payroll, hiring, firing, supervision, performance evaluation, controlling the work and any employee benefits according to relevant federal and/or state law, regulations or rules. The duties will be directed by the employer of the IT professional who alone has the right to control and authority to assign to different work sites.

If you have any questions or concerns regarding this letter, please feel free to contact me.

Sincerely,

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Manager/Title

Client Company Name

Phone/Email: