# JANAKI Yegappan

 Software Engineer

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| ObjectiveLooking forward to work in an environment that offers ample opportunities to learn and challenging problems to solve where I can contribute my skills in a best possible way.Skills• Web Technologies: Angular, Python, C#, HTML• Programming Languages:C and C++• DB: SQL Server, Oracle• SDLC: Agile• Tools: Visual Studio and Visual Studio CodeContact detail9952892641jjanakiy@gmail.com | ExperienceAssociate Software Engineer • Ey • JULY 2017 – MAY 2020Designed and Implemented web-based application using Angular, Python flask and SQL server Designed and Implemented web-based application using Angular, C# and SQL serverManaged Backups, Queries and Stored Procedures for SQL databasesFixed bugs from the existing applications and improved web functionalityInvolving in designing the components, coding, UI reviews and writing the technical design documentsApplied UML methodologies to design Use Case Diagrams, Activity Diagrams, Sequence Diagrams, ER DiagramsMonitored costs, metrics, status of tasks. Developed slide presentation and other forms of media to present project progress for the compliance teamReceived an **Onsite Recognition Award** for D&T web applicationReceived a **Spot Award** for compliance projectEducationB. TECH cse • may 2017 • AMRITA VISHWA VIDYAPEETHAMCGPA: 7.81/10HSC•may 2013•MAHATMA MONTESSORI mATRIC HSC SCHOOLPercentage: 78.5%SSLC•mAY 2011•Velammal mATRIC HSC SCHOOLPercentage: 83%Publications**Recommendation of location for facilities using domination set theory (ICCSP611,2017)** - This paper looks towards identification of all plausible dominating sets of the city graph which will thereby help facility location algorithms determine appropriate locations for the right beneficial facility.  |