

TEACHING ASSISTANT TEACHING ASSISTANT Santa Clara, CA A motivated and self-driven individual seeking full time opportunities where I can utilize my technical abilities, programming knowledge and problem- solving skills coupled with my experience as a Database Administrator for 2.5 years. Authorized to work in the US for any employer Work Experience TEACHING ASSISTANT Santa Clara University September 2016 to June 2018 Designed the evaluation metrics and assisted the professor in designing the course work. Held separate office hours for students to help them understand the concepts of Database Systems, Evaluated the assignments and examinations which helped me understand different interpretations and implementations of Database Design. Santa Clara University February 2018 to February 2018 Implemented the data integration through REST API calls to the sources and created a Neo4j graph database. Deployed the database, application server and web server on Google Cloud Engines. Integrated the database responses to Google Home and a Telegram Bot. DATABASE ADMINISTRATOR Wipro Technologies January 2014 to July 2016 Performed Database administration, maintaining all backup recovery strategies, distributed databases, data migration. DR processes including log shipping and database mirroring along with security and SQL error handling traversing the roles of System analyst to Subject Matter Expert to Technical Lead. Dealt with DAS architecture and with various RAID levels including RAID 0, 1, 10 where redundancy and mirroring of data is involved and handling SQL instances on cluster environment. Education Master's in Computer Engineering in Computer Engineering Santa Clara University - Santa Clara, CA September 2016 to June 2018 Bachelor's in Electronics and Communication Engineering in Analysis & Design Jawaharlal Nehru Technological University September 2009 to July 2013 Skills AIX (Less than 1 year), Android (Less than 1 year), Apache (Less than 1 year), databases (2 years), SQL (2 years) Links <http://www.linkedin.com/in/vinay-sagar-gonabavi> <https://github.com/VinaySagar92> Additional Information TECHNICAL SKILLS: Languages: Java, SQL, Python, Javascript, Ruby, C, C#, C++, PowerShell, UML Databases: SQL (SQL Server 2012 R2, Oracle 11g, MySQL, SQLite), No SQL, Graph QL(Neo4j) Web Technologies: Ruby on Rails, Sinatra, Node JS, React Native, HTML (ERB, HAML), CSS, XML, JSON, HTTP Tools: SQL Developer, SSMS, Apache (Hive, Hadoop), Git,

Spring MVC, Xamarin Studio, Android Studio Operating Systems: UNIX (Solaris, AIX), Linux
(RHEL, Ubuntu), Mac OS, Windows

Name: Maria Williamson

Email: carriejohnson@example.net

Phone: (946)504-1946x2168