**VENKATA DEVIPRASAD SURA**

**Apartment 107, 839 Morrison park drive, San Jose, CA - California 95126 | (C) 6692746630 |**

**deviprasad303@gmail.com, Linkedin: https://www.linkedin.com/in/deviprasad-sura-2544ab70/**

**Professional Summary**

Experienced Software Engineer with a demonstrated history of working in the information technology actively seeking internship in computer software engineering. engineering professional graduated from GITAM university and currently pursuing masters at San Jose State university

**Skills**

**Programming**: C,C++ ,c#,java Web Frameworks: Django,MEAN ,Spring MVC  
Databases: SQL,MONGO Data analysis: R,Python  
Web-design: HTML, CSS, Javascript, AJAX,angular ,PHP, REACT Business Intelligence: SSIS

**Work History**

**Software Engineer** 06/2014 to 11/2016  
**NTT DATA Global Delivery Services Private Limited** – Bengaluru, KA

**1.**Modified existing software to correct errors, upgrade interfaces and improve performance. 2.Stored, retrieved and manipulated data for close analysis of system capabilities. 3.Wrote maintainable and extensible code in a team . 4.Developed and deployed packages using SSIS integration tools[Business Intelligence. Worked on new innovative ideas and . participated in hackathons

**Education**

**Master of Science**: Software Engineering **2017-2019**  
**San Jose State University** - San jose **Bachelor Of Technology**: Electronics and Communication GPA :**4/4** 2010-2014  
**Gitam University** - Visakhapatnam, Andhra Pradesh

**Projects Github: https://github.com/deviprasad303**

1.**Ecommerce Market place**: Developed an ecommerce market place consisting of several companies ``and communicating among themselves using PHP, CURL 2.**Movie Database search and twitter analysis** Developed a website the takes any user input as movie name and then displays the contents of it and trailer , analyzing the twitter reviews of the movie , also allow user to compare . 3. **Roomie social network UI application** using MEAN stack allowing task sharing capability and interactive platform among all friends 4. **Intelligent Remote Drip Irrigation System** using Soil Moisture Sensor. Developed a GSM controllable drip irrigation system. As a next phase, we have Enhanced the system to add new modules such as Soil Moisture Sensor . 5.**Automated Smart Parking** and Public transportation using BEACONS: Developed a prototype using beacons that can reduce the daily problems of public transportation.

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