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| SKILLS  CERTIFICATION  AWS Cloud Practitioner  [See Credentials](https://www.credly.com/badges/6a179f9e-26cd-4fa2-9ac2-530326f41d7f/linked_in) | VOLUNTEERING EXPERIENCE  **First Hand Foundation, Cerner India** – Instructed a group of 30 school students from underprivileged background on Computer science basics and different careers possible in technology. 3 sessions held in a duration of 2 weeks.  **SheForChange.org** – Worked as a web developer and handled their program’s Leadership Lab’s web content and managed a few automations.  **National Service Scheme, VIT Chennai Chapter** – Started working as a volunteer and then got promoted to the club’s secretary. Volunteered at various events including beach cleaning, camps at remote villages, blood donation camps etc.  PROFESSIONAL EXPERIENCE  **Cerner | Data Engineer** Jul’18 – Present   * Translated business propositions into quantitative queries in SQL and collect/clean the necessary data. * Performing Extract Transform and Load data from source to target systems as a part of clinical data migrations. Used formats include HL7, CCD & CDA (XML), CSV. * Involved in continuous improvements in Data Extraction Scripts written in CCL (Cerner Command Language) developed on top of SQL, version controlling through Tortoise SVN and deploying in test and prod environment. * Involved in testing and establishing a bi-directional connection between hospital and IIS (Immunization Information System) using Cerner’s integration tool, **Open Engine**. Handled both Inbound and Outbound Communication Servers and their troubleshooting.   **Cerner | Software Intern**  Jan’18-Jun’18   * Developed an Excel Macro for automatic csv file creation containing medical printer configurations. * Incorporated fuzzy lookup along with VLOOKUP for better search results. * Imported data into excel from web sources for instant access and fast processing of macro modules.   **Rakya Technologies | Software Intern**  Dec’16-Feb’17   * Spearheaded, designed and developed a Content Management System using Drupal. * Built multiple Drupal modules and leveraging the existing ones. * Maintaining site configurations and stability through debugging.   EDUCATION  **Bachelor’s in technology, Computer Science and Engineering** Aug’18  *Vellore Institute of Technology, Chennai* , GPA – **8.96**  Relevant Coursework :DBMS, OOPS, Software Engineering, Data Structures and Algorithms, Operating Systems, Distributed Computing |