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# **CAREER OBJECTIVE**

To work efficiently and effectively in an organization with the help of my technical and interpersonal skills. Focused towards innovation with a drive to usher success. Confident about my rational thinking and dynamic work ability for the same.

# **TECHNICAL SKILLS**

- Java, Python, MySQL.
- NumPy and Pandas
- FLASK, React Native.
- HTML, CSS, React, JS.
- SAS, SELENIUM, jquery.

# **WEB PRESENCE**

LinkedIn: <u>DEEP LinkedIN</u>
GitHub: DEEP GIT

HackerRank: DEEP Profile

My MSIT Journey: **IIIT-H Journey** 

# **WORK EXPERIENCE**

Role: Senior Associate Data Analyst
 Company: Genpact [2017 - 2019]
 Summary: My job is to do Campaign management, Execution and Analysis.
 Technologies: SAS, UNIX, MS Excel, Putty, SQL.

Role: Summer Intern [2016]
 Company: ThermoFisher Scientific
 Summary: My Job as an intern is to
 automate the framework for most of the UI
 components using selenium as the platform.

**Technologies:** Java 7, Java script, JQuery, Selenium Web Driver, ImageMagick Tool in UBUNTU.

#### **EDUCATION**

- At **present**, pursuing my **Post Graduation** in the field of **Information Technology** from **IIIT-H**. [2019 2021].
- Graduated with distinction in the field of Computer Science from Amrita School of Engineering, Bangalore with a CGPA of 9.04 [2013 2017].

#### **ACADEMIC PROJECTS**

1. SCHEDULER API (Current Project): Developed a set of API's with an algorithm which helps in resolving the conflicts between events. A small AI component was developed, which suggests the best possible time with the maximum percentage of attendees to conduct an event whenever there is a conflict.

Technologies: FLASK, React Native, Google Calendar API, POSTMAN.

2. PROJECT ON PREDICTIVE ANALYTICS: Developed an application to Predict the student's performance using their educational data and personal data. The application also analyzes and suggests the suitable style of learning to improve the academic performance of the slow learning students.

Technologies: HTML, CSS, JS, weka 3.8, Pivot table.

Algorithm: Naïve-Bayesian Classifier.

Research Paper Publication: IEEE Paper

**3. 007 ANDROID APP:** Developed an **emergency** android application which can notify contacts when the battery reduces to **7%.** The contacts are taken as input from the user during installation of APP. **Technologies used:** Android studio.

# **EXTRACURRICULAR ACTIVITIES**

- Executive member of **MSIT journey Team.** We engage notable **alumni** with current students
- Sr. Executive member of Amrita Networking Club(ANC). In our college **ANC** is the only technical forum which is in collaboration with **CISCO**.
- I Practise HackerRank problems on a regular basis which helps in improving my problem solving skills.

# **ACHIEVEMENTS**

- First prize in a web development contest.
- First place in Table Tennis competition.
- Bagged **Fifth** place in MSIT-100, **100 days** programming competition.

# HOBBIES

- Running and Gym helps in getting physical excellence and also helps in developing habits like continuous efforts, reaching goals and not giving up.
- Playing Table Tennis Helps in improving my focus. TT gave me a platform to Face challenges, learn new tactics and how to deal with New People. Sportive spirit was developed with the help of TT.