Shwetha S

Door No. 904, 11th Main, AGB Layout Chikkasandra, Hesaraghatta Main Road, Bengaluru-560090.

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Career objective:

"To pursue a challenging career and excel in my field through hard work, research skills, perseverance and to serve the organization with the best of my abilities for the growth of the organization as well as self-improvement".

Academic Qualification

Qualification	Board	Year of passing	Percentage
M.Tech Computer Science and Engineering	M.S. Ramaiah Institute of Technology	2021	CGPA-Sem3 8.84
B.E Computer Science and Engineering	Sapthagiri College of Engineering (VTU)	2019	CGPA 8.76
P.U.C (Science(PCMC))	Sri Vidya Mandir PU College Bengaluru.	2015	94.6%
SSLC	Soundarya High School Bengaluru.	2013	98.56% Secured State 7 th rank

Technical Skills:

- Programming: **Python, Java**, C++
- Tools: Power BI, AWS Athena, Power Automate
- Able to write SQL queries
- Basics of android application development
- Ability to learn new programming languages.

Internship:

Company: Philips (Joining: 15th September 2020)

Team: Global Infrastructure Services – Cloud Orchestration

Technical tasks

• **Project**: Python based automation to consolidate invoice data to feed to Power BI Application.

- **Philips AI Conference**: Submitted an idea for OCUPAI 2021. Idea selected for presentation in main conference on June 1st.
- Design Microsoft flow for business IT Demand
- Share-point Website
- Simple queries on AWS Athena

Non-technical tasks

- Change Requests Processing AFS for Ops
- Backlog CR closures.
- MIaaS Monthly Report generation and dashboard updating.

Trainings:

• PRIDE – Problem Solving Bootcamp

Academic Projects:

- Machine Learning Project:
 - i. Ensemble Learning Technique to predict end of Covid-19 pandemic
 - ii. An intelligent question answering system using similarity model-based learning. (Natural Language Processing)
- iii. Attendance Management using Face Recognition. (Image processing)
- A small data visualization project on covid-19 dataset.
- Android Projects: Student Information System and a few basic applications
- Database Related Project: Faculty Feedback Management System.

Publication:

• Published a paper on the topic "Hypernym Techniques for Text Classification" in 2020 Fifth International Conference on Research in Computational Intelligence and Communication Networks (ICRCICN) and is available in IEEE Digital Xplore

Link: https://ieeexplore.ieee.org/document/9296159

Interpersonal skills & Hobbies:

- Dancing
- Veterinary social works
- Reading newspapers and books
- Watching movies, cricket matches
- Good communication skills

Personal Information:

Date of Birth : 28-02-1997 Location : Bengaluru Gender : Female

Place: Bengaluru
Date: 16-06-2021

(Shwetha S)