



Ms. BHUVANA SENTHILKUMAR

[LinkedIn Profile](#)

+91 6382989568

bhuvanassk97@outlook.com

Virudhunagar, Tamil Nadu, India

CAREER OBJECTIVE

Enthusiastic and Organized Entry-level Data Engineer passionate about implementing and launching new projects seeking a position to utilize my skills in the Industry that offers professional growth while being resourceful, innovative and flexible. Strong willingness to exhibit my proficiency in Analytical tools and Computing Methodologies in the Professional Environment.

EDUCATION

- **B.Tech in Artificial Intelligence and Data Science**
Mepco Schlenk Engineering College, Sivakasi, Tamil Nadu
2020 – 2024
CGPA: 8.76 *(Till 4th Semester)
- **Higher Secondary Education**
Noble Matric Higher Secondary School, Virudhunagar, Tamil Nadu
2020
CGPA: 8.7
- **Secondary Education**
Noble Matric Higher Secondary School, Virudhunagar, Tamil Nadu
2018
CGPA: 10

TECHNICAL SKILLS

- ✍ C
- ✍ C++
- ✍ Python
- ✍ Java
- ✍ Data Structures
- ✍ Databases
- ✍ Machine Learning
- ✍ Data Analysis
- ✍ Web Development

SOFT SKILLS

- ✍ Team Player
- ✍ Communication
- ✍ Leadership
- ✍ Attention to Detail
- ✍ Project Management
- ✍ Adaptability
- ✍ Decision Making
- ✍ Creativity

AREAS OF INTEREST

- Machine Learning
- Cloud Computing
- Data Analytics
- Data Mining
- Computer Networks

SOFTWARES & TOOLS

- MySQL
- PostgreSQL
- MongoDB
- TensorFlow
- Keras
- Scikit Learn
- Orange
- Weka
- Jupyter
- Google Colaboratory
- Visual Studio Code
- IBM Watson Studio

LANGUAGES KNOWN

- Tamil
- English
- Hindi

MOOC'S CERTIFICATIONS

- **Programming, Data Structures And Algorithms Using Python** – NPTEL, IIT Madras, Jul 2022 – Sep 2022
- **Data Science For Engineers** - NPTEL, IIT Madras, Jan 2022 - Mar 2022
- **IBM Data Science Professional Certificate**, IBM Trainings, Coursera, Dec 2021 - Jul 2022
- **Python For Data Science** – NPTEL, IIT Madras, Jul 2021 - Sep 2021

PROJECTS

- Mini Project on “**College Network Management using Cisco Packet Tracer**” in Computer Networks Laboratory, Mepco Schlenk Engineering College, November 2022
- Mini Project on “**Art Gallery Analysis System**” in NoSQL Databases Laboratory, Mepco Schlenk Engineering College, November 2022
- Mini Project on “**Movie Recommendation System**” in Artificial Intelligence Laboratory, Mepco Schlenk Engineering College, May 2022
- Mini Project on “**Simulation of CPU Scheduling Algorithms**” in Operating System Principles Laboratory, Mepco Schlenk Engineering College, May 2022
- Mini Project on “**Tic-Tac-Toe**” in Data Structures Laboratory, Mepco Schlenk Engineering College, December 2021
- Mini Project on “**Personal Data Management System**” in Database Management Systems Laboratory, Mepco Schlenk Engineering College, December 2021

PORTFOLIO

- GitHub Profile: <https://github.com/bhuvana-ssk>
- <https://drive.google.com/drive/folders/1HxMf3YcessIDgekL2uc2QUILwabrMFc-?usp=sharing>