


## PERSONAL INFO

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## TECHNICAL SKILLS

- Programming languages:  
Python
- Data analysis & manipulation  
Pandas, NumPy
- Database management:  
MySQL, PostgreSQL
- Data visualization:  
Matplotlib,
- Operating Systems:  
Windows, Linux

## WORK PREFERENCES

- Work from home (WFH)
- Remote work
- Pan India jobs
- Flexible working hours

S.ATHISHTALAKSHMI M.E CSE.,

Python Data Science Trainer

## OBJECTIVE

"To leverage my training experience in Python, Pandas, NumPy, Matplotlib and MySQL to secure an entry-level position in a reputed IT company that offers remote work opportunities. I am eager to apply my skills and knowledge in a real-world setting, learn from experienced professionals, and contribute to innovative projects. I am excited about the prospect of working with teams across India and exploring opportunities in a dynamic and flexible work environment."

## TRAINING EXPERIANCE

- Python and Pandas Training Session (Online), [8 Year]
  - Completed online training session on Python and Pandas
  - Gained hands-on experience with Python programming and data analysis using Pandas
- MySQL Training Session (Online), [ 8 Year]
  - Completed online training session on MySQL database management
  - Learned database design, development, and querying skills
- PostgreSQL Training Session (Online)[3 month]

## WORK EXPERIANCE

- Training Consultant (Python, Pandas, NumPy, MySQL, PostgreSQL)
- Delivered training sessions to IT employees on advanced Python programming, data analysis, and database management using MySQL (September 2022- December 2024)
  - Covered topics like data modeling, visualization, and machine learning
  - Improved employees' skills in data analysis and visualization
- Trained college students in Python programming, data analysis, and visualization using Pandas and NumPy (Jan 2019 - June 2024)
  - Conducted hands-on sessions and projects
- Provided training to teachers on integrating Python and data science into their curriculum (July 2016 - August 2024)
  - Focused on practical applications and resources for teaching
  - Enhanced teachers' confidence in teaching data science
- Computer Science and Data Science Teacher, CBSE School (June 2022 - Present)
  - Taught Python programming, Data Science, and MySQL to students, focusing on hands-on learning
  - Developed and implemented a project-based curriculum, resulting in a 25% increase in student engagement
  - Provided individualized support and feedback, ensuring students' understanding and growth

## Achievements and Awards

- Master of Engineering in Computer Science from Anna University (46th rank holder)
- Provided certificate courses on Python, pandas, MySQL, NumPy, PostgreSQL And Matplotlib

## SOFT SKILL

- Training and teaching:  
Python, Pandas, NumPy, MySQL, Data Visualization, PostgreSQL
- Communication:  
Explaining complex technical concepts to students and professionals
- Mentoring:  
Guiding students and professionals in building projects and solving problems
- Collaboration:  
Working with colleagues to design and implement training programs
- Adaptability:  
Staying up-to-date with new technologies and tools in the field
- Leadership:  
Leading training sessions

## EDUCATION

### LANGUAGE

Tamil  
English

- Master of Engineering in Computer Science, Sri Vidya College of Engineering and Technology (2013-2015)
- Bachelor of Engineering in Computer Science, Mepco Schlenk Engineering College (2009-2013)

## CERTIFICATE COURSE

### UDEMY:

Python3 in depth from  
beginner to advanced PERFECT  
PLAN B PVT LMT

P2B#151 PLAN B Learning  
Private Limited GREAT LEARNING

Python for Data Science  
Python for machine Learning

Python Fundamental  
for beginners

Software Testing  
Fundamental

MySQL Basics

HR Database management System

TensorFlow Python