Dr. Nitha K P

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**Objective:** To leverage extensive teaching, research, and management skills for professional growth and contribute to a value-based society.

# **Professional Experience**

- Assistant Professor (Contract), Sree Kerala Varma College, Thrissur (2022–2024)
- Cambridge Program Head, The International School of Thrissur (2020–2021)
- Assistant Professor, Vidya Academy of Science and Technology (2007–2020)
- **Personality Development Trainer** (6 years)
- Trainer for Business Analytics at various institutions

#### **Education**

- **Ph.D. in Computer Science and Engineering** (2022), Avinashilingam Institute for Home Science and Higher Education for Women
- M.Tech in Computer Science and Engineering (First Class with Distinction), Mahatma Gandhi University
- MBA in Information Systems (First Class), Bharathiar University
- B.Tech in Computer Science and Engineering, Calicut University

#### **Certifications**

- Google Data Analytics Professional Certificate
- ICTAK Specialist in Data Science and Analytics
- NPTEL Certification in Data Science for Engineers

### **Research & Publications**

- Authored 17+ papers in reputed journals (e.g., International Journal of Research Publication and Reviews, Turkish Journal of Computer and Mathematics Education)
- Focus on data science, IoT, stock market analysis using ML, etc.

## **Key Achievements**

- Best Mentor Award (2018)
- Reviewer for IJCAET, Inder-Science Publishers
- Project mentorship and workshop facilitator

### **Interests**

IoT, Data Science, Big Data, and Education Technology