

Aswathy T C

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Passionate software developer driven to create captivating web experiences, blending expertise in front-end technologies with a commitment to crafting resilient back-end solutions that inspire innovation and elevate user satisfaction

Profile summary

- Eager IT enthusiast skilled in ReactJS, MongoDB, PHP, and HTML, transitioning from academia with a strong passion for web development
- Self-taught tech enthusiast with a portfolio of self-learning projects, ready to bring fresh ideas and a hunger for success to web development
- Proficient in HTML, SQL, C, and C++, aiming to apply academic knowledge and self-driven learning to real-world web projects
- Excited to join a dynamic web development team, committed to using a diverse skill set and unwavering determination to excel in the software industry

Professional Experience

Marygiri College, Koothattukulam

June 2017 – July 2023

Assistant Professor

- Taught Java, C++, SQL, and introduced students to Advanced Excel and Python through additional courses
- Encouraged students to undertake experimental projects with industry relevance to facilitate a smooth transition to the software industry
- Offered timely feedback to students, employing a data-driven approach to enhance teaching and learning effectiveness
- Designed and implemented engaging experiential learning activities aligned with classroom objectives
- Served as a member of the examination cell, contributing to the smooth conduct of internal and university examinations
- Spearheaded website-related activities for Marygiri College, overseeing their planning and execution

Education

- 2012 – 2015 | MCA - De Paul Institute of Science & Technology, Angamaly, Kerala
- 2009 – 2012 | BCA - Mar Augusthinose College, Ramapuram, Kerala

Scholastics

- Programming - C, C++, Java, Python, R, ReactJS, Excel VBA, VB, PHP
- Visualization - Tableau, Jupyter Notebook, MS-Excel, Google data studio
- Database - MySQL , MongoDB

Add on courses / Live training / Workshops attended

- **Data Science and AI from SkillSlash** - July, 2021
Knowledge areas – Python, Machine learning, Deep learning, Tableau, Power Bi with the help of different live projects
- **Business Analytics from IMS Proschool**
Learning outcomes – Python programming, SQL, EDA
- MERN full stack development from Udemy
- Completed 60-hour Business Analytics training at IMS Pro School, covering R, Python, Statistics, Probability, Regression, EDA, Clustering, Classification, Time Series, and Tableau
- Successfully finished a 6-week Data Science training program at Intershala, focusing on Python for Data Science, Statistics, Predictive Modeling, and basics of Machine Learning
- Attended a 5-day workshop on Advanced Excel and Data Studio conducted by Microsoft Certified trainer Jatan Shah