



Muhammed Ajmal N M

Software Engineer

Profile

- A professional with a strong background in software development and its methodologies and nearly 3 years of expertise in the IT industry.
- Seeking a challenging role in a dynamic organization where I can utilize my technical expertise and problem-solving skills to contribute to the organization's most success.
- Holds an extensive knowledge in data science, data analysis, Machine Learning and am skilled at utilizing GPT and a wide range of advanced AI tools for multiple usage. Proficient in Quadient tool sets for advanced Document designing, Data transformation and production.

Employment History

Software Engineer at MACROSOFT IT SOLUTIONS PVT LTD, Trivandrum, India

March 2022 — Present

- Certified in Quadient Inspire tools (CCM) used for developing advanced documents and transforming data up on clients' requirements and their production.
- Worked on multiple live onshore projects including direct client interactions and took lead in meetings with client/ stakeholders to discuss progress.
- The role encompasses collecting and analyzing the data, data manipulation and transformation, designing and developing layouts, documents and testing. The primary focus involves the end to end process of developing documents templates as part of ongoing requirements, by making use of the tools Inspire Designer 16, Inspire Interactive 16, and (ICM).
- Worked on advanced Python scripts and its Libraries such as NumPy, Pandas, Matplotlib, Seaboard, and Power BI for client Data visualization and observation.
- Tested and modified existing programs to improve performance and functionality.
- Obtained leadership experience within the team for internal tasks including Business analyst roles.
- Took multiple certifications and gained experience in new tools introduced by the clients for immediate requirements.
- Worked indirectly for Crawford Technologies, CA as an offshore resource, representing the company.

Details

Trivandrum
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Links

[LinkedIn](#)
[GitHub](#)

Skills

Data Science and Artificial Intelligence R, Python 3 (packages -Numpy, Pandas, Tensorflow, Keras, NLP)

Data Visualization - Microsoft Power BI, Tableau

GPT for Data Science

Visual Studio, Jupyter Notebook, RStudio

SQL, MySQL, Databases

Microsoft Azure fundamentals

Quadient Inspire Toolkit for Data Transformation, Document designing and Production (CCM)

GPT & AI Tools

Accessibility Designing

PHP-Web Developer at DISTA SOLUTIONS PVT LTD, Kollam, India

June 2020 — December 2020

- The main responsibilities included analyzing, designing, and developing websites for clients utilizing Wordpress, PHP, HTML, Sublime Text Editor, Xampp Server, and SQL Queries.
- Developed websites for Employment Management System, Library Management System and Business websites.
- Collection and analysis of data provided by the stakeholders.
- Collected leads to support the company's internet services, utilizing all social media platforms.

⇒ Education

BACHELOR OF TECHNOLOGY - COMPUTER SCIENCE AND ENGINEERING , College of Engineering, Karunagappally (KTU), Kollam, India

July 2016 — May 2020

★ Internships and Certifications

- ExclerR Solutions: Data Science and Artificial Intelligence - (2023 - 2024)
- Soften Technologies: Cisco Certified Network Associate (CCNA) - (2021)
- STC Trivandrum: Software Testing (Manual and Automation Testing) - (2021)
- Microsoft: Power BI Data Analyst Associate
- Cisco: Data Analytics Essentials, Introduction to Data Science.
- Quadient certifications: Inspire Designer Basic, Inspire Content Manager, Inspire Designer Advanced, Inspire Interactive Basic, Inspire Scaler Basic, Inspire Evolve, Inspire scalar Advanced.
- Crawford Technologies: Accessibility Designer