**MD Hamdan H**  
Senior Data Scientist  
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📍 Bangalore

**SUMMARY**  
An accomplished Senior Data Scientist with expertise in Natural Language Processing, Machine Learning, Artificial Intelligence, and Deep Learning. Proficient in tools like PyTorch, TensorFlow, and Microsoft Azure. Known for innovative problem-solving with Generative AI and Transformers.

**EXPERIENCE**

**Quality Assurance Engineer - Fiserv India PVT LTD, Bangalore**  
*Mar '20 - Present*

* Utilize NLP techniques and AI models for data analysis.
* Implement Computer Vision algorithms for banking applications.
* Lead data infrastructure projects using Microsoft Azure.

**Test Engineer Analyst - FIRST DATA, Chennai**  
*Jan '20 - Mar '20*

* Conducted comprehensive software testing and analysis for financial applications.
* Implemented machine learning models for predictive analytics.
* Spearheaded automation tools for testing efficiency.

**Test Engineering Associate - Accenture Solutions PVT LTD, Bangalore**  
*Apr '16 - Jan '20*

* Contributed data analysis using NumPy and Pandas.
* Implemented machine learning models for banking applications.

**EDUCATION**

* **Bsc Computer Science**  
  Mazhar ul loom college, Ambur, Tamil Nadu  
  *Jul '12 - May '15*

**CERTIFICATIONS**

* Advance AIML and DL Certification -Let’s Upgrade(August 2020 – April 2021)
* Machine Learning Masters certification from iNeuron (August 2020 – May 2021)
* Business Analytics Masters certification from iNeuron (October 2020 – June 2021)
* Post Graduate Certification Program from Data trained (February 2021 – February 2022)

**PROJECTS**

**House Price Prediction**

* Developed machine learning models for regression analysis.
* Used PyTorch and AutoGPT for predictive modeling.

**Micro Credit Loan Prediction**

* Applied NLP techniques for classification models.
* Integrated Transformers and LLM for data processing.

**HR Analytics Attrition Prediction**

* Predicted HR attrition with classification methods.

**Loan Application Status**

* Predicted loan application approval using classification models.