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John J. Padamadan

Data science trainer

SUMMARY

Data analyst having 3+ years' experience in different data science concepts like data mining, data manipulation, data pre-processing and predictive modelling. Also interested and experienced in deriving meaningful insights from the data in hand. Interested to analyse data using the right mathematical techniques and critical thinking.

TECHNICAL SKILLS

MS Excel

Python Programming

Tableau

KEY SKILLS

Data Analysis

Machine Learning

Data Visualization

Data Mining

Predictive Modelling

CERTIFICATIONS

- Certified specialist in Data science & Analytics by ICT Academy of Kerala

PROFESSIONAL EXPERIENCE

Data science trainer

Oct '19 - Present

ICT Academy of Kerala

Technopark, Trivandrum

A Govt. of India supported, Govt. of Kerala Partnered Social Enterprise

- Training for MNC's, professionals, college students and faculties on Data science and Analytics (DSA), Python programming, Machine Learning (ML) and Tableau
- Trained over 1000 professionals, teachers and students on Python programming, Data analytics and pre-processing using Python, Data visualization using Python and Tableau and Machine learning modelling using Python
- Content development on Python programming basics, Data science and Machine learning using Python
- Conducted and facilitated workshop and internships on DSA, ML and AI
- Conducted FDPs on IR 4.0 skills

Product Specialist

Jul '18 – Jun '19

Horizon Healthcare Solutions Ltd.

All Kerala region

A medical device distributor based out of Delhi

- Meeting interventional cardiologists in All Kerala region to create awareness on radiation safety and to sell RADPAD radiation safety equipment
- Doing live demo of RADPAD inside Cathlab
- Onboarding local distributors for RADPAD distribution in Kerala

Territorial Sales & Service Engineer

Apr '16 – Jul '17

Pharmacon Ltd.

Central & North Kerala region

A medical device distributor based out of Kochi

- Meeting interventional cardiologists in Kochi, Kottayam, and Thrissur for the sales promotion of Abbott stent, balloons, and guide wires
- Surgery support for using FFR and OCT machines of St. Jude medicals in Cathlab
- Sales and technical support for insulin pump of India Medtronic in North Kerala region

Biomedical Trainee

Aug '15 – Apr '16

Jubilee Mission Medical College Hospital

Thrissur

- Training in overall hospital management
- Repair of various hospital machines
- Renewal of AMC contracts with different medical device vendors
- Purchase and procurement of new medical devices
- Discarding of old machines

EDUCATION

M. Tech - AI & Data Science

Aug '21 - Present

Indian Institute of Information Technology

Kottayam

- Completed III semesters. SGPA 7.3, 7.3 & 6.7 (I, II & III respectively)

ACHEIVEMENTS

- Won 3rd prize in IEEE GHTC student paper contest conducted in Silicon Valley, SFO, USA in October 2014

B. Tech - Biomedical Engineering

Sahrdaya College of Engineering & Technology

- Completed with CGPA 6.6

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Bhavans Vidya Mandir

Aug '11 – May '15

Thrissur

Jun '09 – Mar '11

Chithali