




ROJARANI P

DATA SCIENTIST

CONTACT

roja.hema10@gmail.com 
8555808602/9894428177 
<https://www.linkedin.com/in/rojaanil1901/> 
<https://github.com/rojahanvi10> 

EDUCATION

M.Sc
(Integrated)IT
Anna University
2014

SKILLS

Python(Numpy,Pandas,Scikit-Learn,Keras,
Matplotlib,Seaborn
MySQL
Tableau
Exploratory Data analysis
Machine Learning
MS Office
CRM Tools(ZOHO,R Squared)

RESEARCH PROJECT

Worked on research project on Wireless Sensor Networks to maximize the life time of sensor nodes using MATLAB

WORK EXPERIENCE

DATA ANALYST-Freelancer

Propintellect

Jan/2020 - Jan/2022 / Bangalore

- Build sales predictions using the various Machine Learning tools
- Build Text based classification model to predict the prospect buyers
- Developing Tableau Visualization and dashboard using desktop dashboard for better analysis of sales.
- Collected ,studied, and interpreted large datasets

HouzDeals-Analyst

Market Research

Jun 2016 - Nov 2017 / Bangalore, KARNATAKA

- Applied knowledge of data modeling and statistical analysis to note trends and draw conclusions.
- Validated results and performed quality assurance to assess accuracy of data.
- Responsible for collecting market data and evaluating information from diverse market sources
- Analyzing qualitative & quantitative information to support and review new and existing marketing and sales strategies
- Processing and analyzing raw data into reports for senior managers.
- Making sure that methods of data collection are effectively and accurate

Research Analyst

Walls and Acres

Nov 2014 - May 2016 / Bangalore, KARNATAKA

- Reviewing the financial aspects of real estate development, such as budgets, expenditures and research and development appropriations.
- Initiated market research studies and analyzed findings.
- Analyzing and monitoring real estate market trends.
- Gathered, arranged and corrected research data to create representative graphs and charts highlighting results for presentations.
- Collected data on competitors, consumers and marketplace and consolidated data into presentations and reports.
- Performed research into study topics to increase knowledge and to provide valuable contributions.
- Conducted end-to-end market research processes through primary and secondary research methods

- Prepared reports of findings by illustrating data graphically and translating complex findings into written text.
- Forecasted and tracked marketing and sales trends by thoroughly analyzing collected data.

Internship

InfoTrellis India Pvt Ltd Chennai

Jul 2012 - Nov 2012

- Created Inbound Outbound Operations using IBM Datastage
- Managing the Master data