

Contact

9997346713 (Mobile)
amnsharma@gmail.com

www.linkedin.com/in/amnsharma
(LinkedIn)

Top Skills

RL Algorithms
DQN
Intelligent Systems

Languages

English

Certifications

Specialization in Natural Language Processing
LLM Engineering: Master AI, Large Language Models & Agents
Specialization in Machine Learning Engineering for Production (MLOps)
Deploying Machine Learning Models in Production
A Complete Reinforcement Learning System

Honors-Awards

Gold Medal

Aman Sharma

AI & Cloud Specialist || Building GenAI Solutions || Big Data
Mumbai, Maharashtra, India

Experience

Oil and Natural Gas Corporation Ltd

Executive Engineer

September 2018 - Present (6 years 9 months)

Mumbai Area, India

Working in R&D stream of ONGC @ IOGPT (Institute of Oil and Gas Production Technology). Solving technical problems faced by ONGC in Production activities related to Oil and Gas.

Bhabha Atomic Research Centre

Scientific Officer

July 2018 - September 2018 (3 months)

Mumbai Area, India

Learned basics of Nuclear Engineering related to reactor physics, health physics, accelerator physics and mathematics.

Nanyang Technological University

3 months

Research Assistant

June 2017 - July 2017 (2 months)

Singapore

Research Assistant

May 2017 - July 2017 (3 months)

Singapore

Worked on Ultrasonic Cavitation analysis. Matlab, Ansys-Fluent were used. Related experiments were also performed including some of the designing part. Trained to use various type of microscopes.

IIT Mandi

Research Assistant

June 2016 - July 2016 (2 months)

Mandi Area, India

Worked on Mechanical Vibration analysis. Used Matlab, Sim-mechanics, Python for mathematical modelling. Experiments were also performed on VFT(Vibration Fundamental Trainer).

Education

Motilal Nehru National Institute Of Technology

Bachelor of Technology (B.Tech.), Mechanical Engineering · (2014 - 2018)