

Job Role: Associate AI Software Engineer

Location: Bangalore

Salary : INR 2.4 to 3.0 LPA

Duration: Full Time

Qualification: B.E / B.Tech, M.E. / M. Tech (ECE, Electrical and Electronics, Computer Science, Mathematics, Data Science)

Year of Passout: 2021 & 2022

Job Responsibilities:

- Understand Geometric Computer Vision Algorithms and Fundamentals of Linear Algebra, Probability Theory and Calculus.
- Formulate Deep Learning solutions for various CV, NLP problems.
- Understanding and Using RNN's, CNN's, LSTM's, VAE's and Transformer architectures in detail.
- Using Python to implement neural networks, train, test and validate these neural networks.
- Read research literature to understand various works that can be used for developing AI solutions.
- Writing data loaders, data process algorithms using python libraries for creating efficient training pipelines.

Skills:

- Fundamental Engineering Mathematics
- Dynamics & Control
- Motion Planning
- Computer Vision
- Deep Learning (Fundamentals)
- Python (Data Structure & Algorithms, OOPS)
- C++ (Data Structures & Algorithms, OOPS)