

ML Engineer

JOB

1st year Annual Base CTC: 2000000 INR

1st year Annual Overall CTC: 2800000 INR

1st year Annual Overall CTC detailed break up

2000000 - Base

800000 - Bonus and allowances

1st year approx. Monthly salary: 170000 INR

2nd Year approx. Annual Base CTC: 2400000 INR

2nd Year approx. Annual Overall CTC: 3400000 INR

2nd Year approx. Annual Overall CTC detailed break up

2400000 - Base

1000000 - Bonus and allowances

2nd year approx. Monthly salary: 200000 INR

Test duration: 60 MIN. OR LESS

Can apply? : Multiple roles

Company: Fast Code AI

Eligibility Criteria:

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Program:

- M.Tech
- M.Tech (Res)

Discipline:

- Master of Business Analytics & Technology Management
- M.Tech in Artificial Intelligence
- M.Tech in Aerospace Engineering
- M.Tech in Computational and Data Sciences
- M.Tech in Signal Processing
- M.Tech in Electronics Systems Engineering

- M.Tech in Quantum Technology
- M.Tech. in Bioengineering
- M.Tech in Robotics and Autonomous Systems
- MTech in Electronics and Communication Engineering
- M.Tech in Mobility Engineering
- M.Tech in Computer Science and Engineering

Job Location:

Bangalore, India

Skillset: C++, Python, debugging, unit testing, TensorFlow, PyTorch (bonus)

Apply by October 13th 2024 [Sunday] , 03 PM

You have applied for this job

Placement Process: Online Test, Technical Interview, HR Interview, Skype Interview

Job Description***Job description**

Develop and design advanced ML algorithms and downstream applications.

Build efficient data handling and machine learning pipelines for training and validation purposes.

Possess deep knowledge of computer vision models, including object detection, semantic segmentation, and key-point detection.

Implement robust, efficient, and well-tested algorithms in C++ and Python.

***Requirements:**

Hold a BTech, MTech, or PhD with at least 1 year of academic or industry experience in designing and implementing computer vision algorithms and machine learning pipelines.

Proficient in software engineering with experience in C++, Python (TensorFlow, PyTorch), and strong problem-solving skills.

Ability to work fast and smart, comfortable in early stages of algorithm development from scratch.

Hands-on experience with analyzing large datasets and working with production machine learning pipelines.

Excellent communication skills and experience in writing clear and concise documentation.

***Preferred Qualifications:**

Authorship of papers in reputable computer vision or machine learning conferences or journals.

Proficiency in software engineering and object-oriented programming.

***Technical Skills:**

Proficient in C++ and Python programming languages.

Skilled in command line debugging and profiling tools (GDB, Nvidia Nsight, etc.).

Experience in designing, implementing, and executing detailed unit testing.

Knowledge of TensorFlow (and bonus for PyTorch experience).