

# Training Notification Form, IIT Delhi

## Company Overview

<b>Name:</b>	CompilerAI Labs Private Limited
<b>Website:</b>	<a href="https://compiler.ai">https://compiler.ai</a>
<b>Company Type:</b>	Core (Technical)
<b>Description:</b>	We are a deep-technology startup in the space of compiler-based program verification for mission-critical, security-critical, and safety-critical software needs. The market for such critical software is expanding rapidly in the areas of defence, aerospace, automobile, industrial automation, critical computing infrastructure, etc. Our verification tools are based on many years of research and development. One of our initial customers is the Indian Air Force.

## Project Details

<b>Designation:</b>	Verification Engineer
<b>Type:</b>	Core (Technical)
<b>Location:</b>	IIT Delhi
<b>Project Details:</b>	Work on improving the performance and reliability and usability of a translation validator and static code analyzer. A translation validator checks that the optimized executable code generated by an optimizing compiler is equivalent to the original source code.

## Stipend Details

<b>Stipend:</b>	50,000 INR Per Month
<b>Accommodation:</b>	No
<b>Travel Expenses:</b>	No

## Selection Process

<b>Resume Shortlist:</b>	Yes
<b>Written Test:</b>	No
<b>Online Test:</b>	Yes

<b>Group Discussion:</b>	No
<b>Personal Interview:</b>	Yes
<b>No. of Offers:</b>	2

## Eligibility

<b>Diversity Recruiting:</b>	No
<b>Eligible Years:</b>	Graduating in 2026 (Third Year Students) - Dual Degree, Graduating in 2025 (Pre-Final Year Students) - B.Tech / Dual / Master's
<b>Eligible Departments:</b>	B.Tech in Computer Science & Engineering, B.Tech and M.Tech in Computer Science & Engineering