

Project Based Learning Program 2025 – CSRBOX & IBM SkillsBuild

Participants of the

Department of Geography, Barasat Government College

https://bgc.ac.in/news/admin/uploads/f0327_IBM.pdf

Introduction

The Project Based Learning (PBL) Program 2025, a collaborative initiative between **CSRBOX** and **IBM SkillsBuild**, has been introduced to foster experiential learning among students. The program is aimed at enhancing practical knowledge and professional skills through direct mentorship from industry experts. This initiative is a part of IBM's broader commitment to promote skill-based education across India.

Objective of the Program

The primary objective of the PBL Program is to bridge the gap between academic learning and industry demands by enabling students to participate in real-world problem-solving projects. It also seeks to prepare students for competitive and collaborative environments by facilitating national-level engagement.

Program Highlights

- Free 4-week certification programs to provide structured learning.
- Hands-on project-based training under the guidance of experienced mentors.
- Opportunities to compete nationally, interacting with peers from institutions across the country.
- Exposure to cutting-edge technologies and industry-relevant tools.

Thematic Focus

The 2025 edition of the program includes a thematic track titled: **“From Learner to Builder: Become an AI Agent Architect”** – focusing on artificial intelligence applications, system architecture, and practical implementations in real-world contexts.

Participation from Barasat Government College

A total of eight students from the Department of Geography, Barasat Government College, have actively enrolled in the PBL Program under the AI Agent Architect theme. Their involvement demonstrates the department's enthusiasm for integrating modern technological competencies with geographic education. The PBL Program 2025 presents a significant opportunity for students to elevate their academic learning with real-time project exposure and mentorship. The involvement of Barasat Government College students marks a commendable step toward fostering industry-aligned skill development. It is anticipated that this experience will contribute positively to their academic and professional trajectories.

Participants

Name of the student	Semester
Sanjana Gain	II
Deepsatya Narayanjit Saha	II
Bristi Baruly	II
Trishna Mandal	II
Susmita Roy	II
Mainak Ghosh	II
Anakana Roy	II
Annesha Roy	II

Certificates



IBM SkillsBuild Completion Certificate



This certificate is presented to
Bristi Baruly
for the completion of
**From Learner to
Builder: Become an AI
Agent Architect**
(PLAN-3B7347E6D3C0)
According to the Your Learning Builder - Plans system of record

Completion date: 06 Jul 2025 (GMT)


IBM SkillsBuild Completion Certificate



This certificate is presented to
TRISHNA MANDAL
for the completion of
**From Learner to
Builder: Become an AI
Agent Architect**
(PLAN-3B7347E6D3C0)
According to the Your Learning Builder - Plans system of record

Completion date: 08 Jul 2025 (GMT)

IBM SkillsBuild Completion Certificate



This certificate is presented to
Susmita Roy
for the completion of
**From Learner to
Builder: Become an AI
Agent Architect**
(PLAN-3B7347E6D3C0)
According to the Your Learning Builder - Plans system of record

Completion date: 07 Jul 2025 (GMT)

IBM SkillsBuild Completion Certificate



This certificate is presented to
MAINAK GHOSH
for the completion of
**From Learner to
Builder: Become an
AI Agent Architect**
(PLAN-3B7347E6D3C0)
According to the Your Learning Builder - Plans system of
record

Completion date: 06 Jul 2025 (GMT)

IBM SkillsBuild Completion Certificate



This certificate is presented to
MAINAK GHOSH

for the completion of

**Create a Credly
account**

(URL-0E39749E2965)
As indicated by this learner

Completion
date:

04 Jul 2025
(GMT)

Learning hours: 5 mins

IBM SkillsBuild Completion Certificate



This certificate is presented to
MAINAK GHOSH

for the completion of

**Getting Started with
Artificial
Intelligence**

(PLAN-E624C2604060)
According to the Your Learning Builder - Plans system of
record

Completion
date:

06 Jul 2025
(GMT)

IBM SkillsBuild Completion Certificate



This certificate is presented to
MAINAK GHOSH

for the completion of

**Mastering the Art of
Prompting**

(MDL-298)
According to the Moodle system of record

Completion
date:

06 Jul 2025
(GMT)

Learning hours: 1 hr

IBM SkillsBuild Completion Certificate



This certificate is presented to
MAINAK GHOSH

for the completion of

**Large Language
Model Basics**

(MDL-433)
According to the Moodle system of record

Completion
date:

06 Jul 2025
(GMT)

Learning
hours:

30
mins

IBM SkillsBuild Completion Certificate



This certificate is presented to
MAINAK GHOSH

for the completion of

**Unleashing the
Power of AI Agents**

(ALM-COURSE_3825456)

According to the Adobe Learning Manager system of
record

Completion date:	04 Jul 2025 (GMT)	Learning hours:	1 hr 30 mins
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IBM SkillsBuild Completion Certificate



This certificate is presented to
MAINAK GHOSH

for the completion of

**The Rise of
Multiagent Systems**

(ALM-COURSE_3826474)

According to the Adobe Learning Manager system of
record

Completion date:	06 Jul 2025 (GMT)	Learning hours:	1 hr 30 mins
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IBM SkillsBuild Completion Certificate



This certificate is presented to
MAINAK GHOSH

for the completion of

**Earn it! Accept it!
Share it! | IBM
SkillsBuild**

(URL-CC7432BB7A8A)

As indicated by this learner

Completion date:	06 Jul 2025 (GMT)	Learning hours:	1 hr 15 mins
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IBM **SkillsBuild** Completion Certificate



This certificate is presented to

Ankana Roy

for the completion of

**From Learner to
Builder: Become an
AI Agent Architect**

(PLAN-3B7347E6D3C0)

According to the Your Learning Builder - Plans system of
record

**Completion
date:** 07 Jul 2025
(GMT)

IBM **SkillsBuild** Completion Certificate



This certificate is presented to

Annesha Roy

for the completion of

**From Learner to
Builder: Become an
AI Agent Architect**

(PLAN-3B7347E6D3C0)

According to the Your Learning Builder - Plans system of
record

**Completion
date:** 10 Jul 2025
(GMT)