

A SISTER INSTITUTION OF ST. XAVIER'S COLLEGE

Report on IBM SkillsBuild Micro-Internship Program for Xavier Institute of Engineering 19thFEB to 5th March 2024

DATE: 17/05/2024

Introduction: The IBM SkillsBuild Micro-Internship Program, conducted in collaboration with Xavier Institute of Engineering (XIE), aimed to provide practical insights and hands-on experience to students in emerging fields. The program encompassed two distinct tracks: Data Science and Generative AI. A total of 158 students, spanning from SE to BE, registered for this enriching opportunity.

Program Overview: The Micro-Internship Program comprised two tracks, each tailored to provide participants with specialized knowledge and practical skills:

Data Science Micro-Internship: This track focused on equipping students with hands-on experience in data analysis, machine learning, and statistical modeling. Through practical exercises and real-world applications, participants gained invaluable insights into the field of data science, which is crucial in today's data-driven world.

Generative AI Micro-Internship: Participants delved into the realm of Generative AI, exploring AI models capable of generating diverse and creative content, including images and text. The program emphasized collaboration with industry experts, allowing students to grasp cutting-edge techniques and understand the vast potential of Generative AI. A special emphasis was placed on Prompt Engineering, highlighting its significance in enhancing the capabilities of AI models.

Orientation Session: The program commenced with an online orientation session conducted on 26th February 2024. This session provided participants with an overview of the program structure, objectives, and expectations. It also served as a platform to address any queries and concerns, ensuring clarity and readiness among the students.

Certificate Awarding: Upon completion of the internship program, students will receive certificates from IBM SkillsBuild, acknowledging their participation and successful completion of the respective tracks. These certificates serve as a testament to the students' dedication and proficiency in their chosen fields.

Letter of Understanding (LOU) with IBM Skills Build: In March 2024, Xavier Institute of Engineering officially signed a Letter of Understanding (LOU) with IBM SkillsBuild, solidifying the partnership for future activities and collaborations. This LOU signifies a commitment to continued engagement and mutual support in fostering skill development and experiential learning opportunities for students.

Conclusion: The IBM SkillsBuild Micro-Internship Program, organized in collaboration with Xavier Institute of Engineering, has provided students with a platform to gain practical insights and hands-on experience in emerging fields such as Data Science and Generative Al. Through this program, students have enhanced their understanding and proficiency in these cutting-edge domains, preparing them for future career opportunities in the rapidly evolving technology landscape.

Event Coordinator(s)

1. Mr. Naveen Kukreja

Student Coordinator(s)

Harshvardhan Gupta

Shreya Jadhav

Time & Place:

4:00PM to 7:00PM

Zoom Online

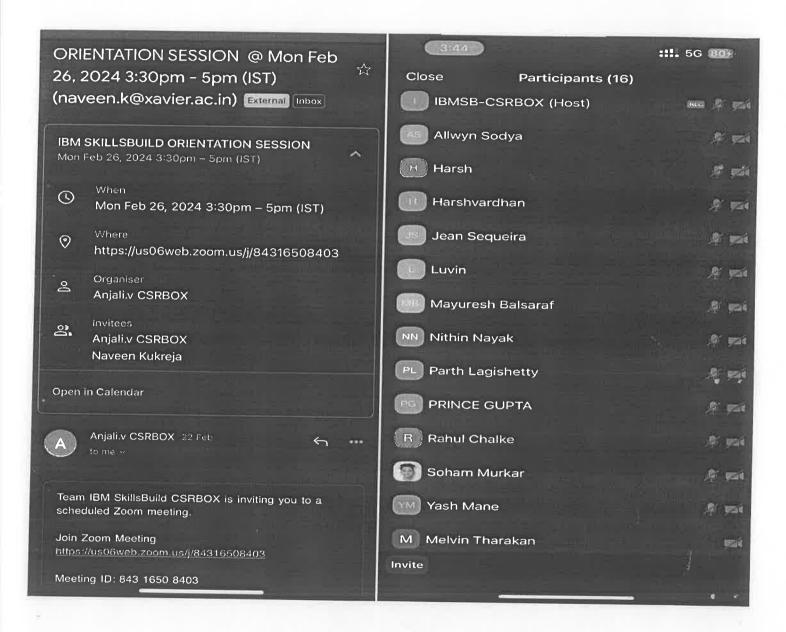
Department:

Navant

Mr. Naveen Kukreja Internship Coordinator IIC



Dr. Y. D. Venkatesh Principal







IBM SkillsBuild

IBM SkillsBuild Micro Internship Program 2024 (for XIE students)

Are you ready to revolutionize your approach to problem-solving and unleash your innovative spirit? Don't miss out on our exclusive 2 Weeks Virtual Internship Program on Data Science and Generative AI starting from February 19th!

Data Science Micro-Internship

Explore the dynamic realm of Data Science through this intensive 2-week internship. Gain hands-on experience in data analysis, machine learning, and statistical modeling. Collaborate with industry experts, tackle large datasets, and sharpen your skills for a promising future in the field of data science.

Generative AI Micro-Internship

Embark on a transformative journey in the field of Generative AI through this immersive 2-week internship. Gain hands-on experience in using AI models capable of generating diverse and creative content, from images to text. Collaborate with experts, delve into cutting-edge techniques, and emerge with a profound understanding of the limitless possibilities that Generative AI holds for the future. Learn about Prompt Engineering as a part of this Internship.

Key Benefits

- Opportunity to gain internships and full-time job opportunities.
- Learn about data science skills, and AI tools to communicate data-driven stories.
- · Opportunity to learn from industry experts.
- Compete with fellow learners from PAN India and grow your professional network.
- Gain globally recognized IBM SkillsBuild badges and certificates.
- Transform your learning into a tangible showcase for future employers.
- Get your resume and LinkedIn profile reviewed by industry experts.
- Participate in our Job Fairs and receive placement assistance,



Time Commitme 2 Weeks

Mode of Camp: Virtual Mode

Who should attend:

Any Skills Suild learner who is interested in the Data Science and Al Domain or willing to learn Job Readiness Skills.

Language: English

Dates

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Feb 19* 2024 to Mar 05* 2024



Scan the QR Code or use this link to Register for the internship

Click here

Upon successful completion of the program, attendees will be awarded participation certificates and placement/internship assistance. Students are encouraged to complete the SkillsBuild learning activities to receive personalized mentoring from IBM employees, Being a part of the IBM SkillsBuild Whatsapp groups, participants will get real-time updates about the platform and program. Top-performing individuals will get a chance to participate in the IBM Annual Event 2024.

Orientation

Q & A Sessions

Working on Deliverables

Completion Certification

Masterclasses by subject experts

Self - Paced

Deliverable Submission

Register at https://bit.ly/IBMSBINTERNSHIPFEB

For More Information Contact: skillsbuild@csrbex.org