

Debashish Tiwary

India

Email: Debashish.Tiwary@ibm.com

Education

Bachelors in Technology in Computer Science and Engineering, Siksha 'O' Anusandhan, IN, 2024

Digital Credentials

IBM Agile Explorer - 2025

Enterprise Design Thinking Practitioner - 2025

IBM Garage Essentials - 2025

IBM Consulting Way Habits - Foundational - 2025

IBM watsonx Essentials - 2025

Languages

English - Fluent

Hindi - Fluent

Bengali - Very Good

Publications

The Future of Farming: IOT-Enabled Pollination for Vertical Agriculture, 2023

Profile

Debashish Tiwary is an enthusiast, young and energetic learner. He has started his journey in 2025 and ready to contribute at highest level. He is going through initial trainings. He has dedicated his time to Data Structures and Algorithms, Arduino UNO and Research. He has also applied for patent(Application No.-202231038160) on the field of Vertical Farming with the title "IOT based automatic pollination for vertical farming". Apart from this he also has a book titled as "The Future of Farming:IOT - Enabled Automatic Pollination for Vertical Agriculture". Debashish has also participated in International Conference (AMSE -2024) with his paper "IOT Empowered Video Surveillance: Enhancing Security with WiMAX Technology".

Key skills

Data Structures and Algorithms , Java , Python , Arduino UNO , Research , Frontend Design(Basic).

Work experience

Application Developer

International Business Machines(IBM)., India | Feb 2025 - Present

Presently I am going through trainings and knowledge transfer in order to be industry ready and contribute to team.