

# Dwitrisha Saha

Portfolio: <https://dwitrisha.github.io/>  
GitHub: <https://github.com/Dwitrisha>  
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## EDUCATION

**MANIPAL INSTITUTE OF TECHNOLOGY**  
B.Tech in Information Technology

## COURSEWORK

- Data Structures
- Introduction to Algorithms
- Data Science and Machine Learning(Udemy)
- Cloud Computing
- Web Development

## EXPERIENCE

**SOFTWARE ENGINEERING INTERN | INFORMATION AND COMMUNICATION TECHNOLOGY DEPARTMENT-MANIPAL INSTITUTE OF TECHNOLOGY**

Jan 2020-Present

- Part of the Web-Development Team. Developed the official site for project Petavista.  
Link: <https://petavistaaquaculture.in/>
- Implementing IoT Solutions to view live data from sensors on the site via cloud – Microsoft Azure
- Created the frontend for an app for visualizing the live data using Flutter. Currently working on the backend.

## SKILLS/ TOOL

- HTML
- CSS
- Java
- C++
- Python
- Dart
- TensorFlow
- Pandas, Matplotlib ,NumPy
- SQL
- Flutter
- Firebase
- Microsoft Azure