

Ashish Varghese

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EDUCATION

2019-2021	St. Xavier's College, Bhandup HSC Percentage: 88.30%
Dec 2021 - Present	Don Bosco Institute Of Technology Bachelor's Degree in Information Technology GPA: 7.49/10.00

TECHNICAL SKILLS

- **Languages:** Python, MySQL, HTML/CSS, PHP, JAVA.
- **Frameworks:** Flask, Flutter, Bootstrap, Vue Js.
- **Developer Tools:** GitHub, VS Code, IntelliJ, Android Studio, AWS, Xampp Apache.
- **Libraries:** pandas, numpy, matplotlib, Json.

WORK EXPERIENCE

Project Engineer Intern	Oct 2023 - Apr 2024
Designed and helped in the working of a website to track Ventricular tachycardia disease. www.vtmadeeasy.com	
Project Engineer Intern	Apr 2024 - Present
Working with IIT Bombay to create a application using Flask, making use of DTW algorithm.	

PROJECTS

VTMade Easy	https://www.vtmadeeasy.com/
Collaborated on a PHP-based website designed specifically for doctors, utilizing an algorithm and X-ray scans to detect the rare disease Ventricular Tachycardia.	
EduGuide Chatbot	Link
Developed a Python-based admission guide with a chatbot to streamline the student admission process, including essential documents and a shortlist of reputable colleges.	
CraveCrush	Link
CraveCrush is a quit smoking app developed using the Flutter framework. It helps users overcome nicotine addiction by tracking money saved and providing personalized motivation.	
Medical Insurance Premium Prediction	Link
Built a medical insurance premium predictor using Random Forest, incorporating age, weight, and other factors for accurate pricing.	

CERTIFICATIONS

Alteryx Data Analytics Virtual Internship Certificate	Link to Certificate
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EXTRACURRICULAR ACTIVITIES

Participated in inter-college football tournaments:
3rd place in AAvhan IIT Mumbai Tournament
Semi Finalists Mumbai University Football Tournament
Finalists Bhavans Open Tournament