



# John Jomi

ATTENDING CHRIST UNIVERSITY,  
BANGALORE

## Details

Bengaluru, Karnataka, India

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in

## Links

LinkedIn

GitHub

## Profile

Enthusiastic Computer Science student with an Honors specialization in **Artificial Intelligence and Machine Learning (AIML)**. Proficient in Python, C, Java, and web technologies, with a proven academic record. Passionate about software development, AI applications, and problem-solving, aiming to contribute to impactful projects in the tech industry.

## Education

### Bachelor of Technology - BTech in Computer Science, Christ University, Bengaluru

JUN 2024 – PRESENT

- Pursuing an Honors specialization in Artificial Intelligence and Machine Learning (AIML)
- Achieved a Cumulative Grade Point Average (CGPA) of 3.91 / 4.00 up to the 2nd semester
- Currently enrolled in the 3rd semester

## Skill Set

- **Programming Languages:** Python, C, Java
- **Web Technologies:** HTML, CSS, JavaScript
- **Core Competencies:** Data Structures & Algorithms, Object-Oriented Programming (OOP), Problem-Solving, Software Development
- **Tools & Platforms:** Git/GitHub, VS Code

## Projects

### Seismic Wave Noise Filtering System

- Developed a system capable of accessing and processing seismic wave data from multiple planetary sources (e.g., Mars).
- <https://github.com/JohnJomi/seismic-noise-app>

### Event Management and AI Engagement Platform

- Designed a web-based event management system enabling organizers to host online hubs and manage sub-events.
- <https://github.com/JohnJomi/ipyx-hub-connect>

## Certifications

- **Python Programming – Udemy** Comprehensive training on Python fundamentals, data structures, functions, and file handling.
- **UI/UX Design – Larsen & Toubro (L&T Edutech)** (Awaiting Certificate) Practical understanding of user experience design, wireframing, and design thinking principles.
- **Large Language Models (LLM) – NPTEL (IIT Course)** (Ongoing) Covers the foundations, architecture, and applications of LLMs