# Satvik Choulapally
## Undergraduate Student

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# About Me

Naturally tech-savvy, inquisitive and adventurous student who enjoys learning and wants to delve deeper into Web, Full Stack development, Emulation, Game design & ML/DL.

# Skills

* Programming Languages
  - Python
  - Java
  - C/C++
  - C#.NET
* Web Development
  - HTML/CSS/JS
  - React.js
* Game Development
  - Unity Framework
  - Design Philosophies
* Machine Learning
* Deep Learning
* Computer Vision
* Soft Skills
  - Fluent in English, Hindi and Telugu
  - Great Communication & people skills, Confidence & Leadership
  - Eye For Detail and Perfectionism
  - Adaptive & Fast Learner

# Education

**2021 – 2025 | College**
Amrita Vishwa Vidyapeetham
Bachelor of Technology –
Computer Science & AI | **7.6 CGPA**
**2021 | Intermediate Education**
FIITJEE Junior College | **96.6%**
**2019 | High school**
DAV Public School | **95.8%**

# Career Objective

Influence-driven, motivated and Certified Deep Learning Developer looking for intern opportunities as a researcher/programmer at a revered company.

# Work Experience

**Apr 2023 – Current**
**Head, Event Manager @ Amrita Esports Community**
In charge of Operations and event planning, leading a team of 17 and responsible for marketing, streaming and public relations.

**Oct 2023 – Jan 2024**
**Research Intern @ AMMACHI Labs**
Research intern at Ammachi Labs, dealing with data analysis (video and audio data along with language and sentiment analysis).

# Projects/Certifications

**Nov 2023 – Jan 2024 : Project**
**CHIP8 Emulator**
Implemented a CHIP8 emulator in C++, and Simple Direct-Media Layer(SDL) as a stepping stone to the CPU emulation development world.

**Aug 2023 – Sept 2023 : Project**
**Neural Network Implementation**
Understood the internal workings of a neural network and implemented it purely using mathematics in python.

**Sept 2023 - Certification**
**Deep Learning Certification - Nvidia**
Received a certificate of competence from NVIDIA for completing their fundamentals of Deep Learning

**Oct 2023 - Certification**
**Foundational C# Developer - Microsoft**
Received a certificate from freecodecamp & Microsoft for completing their C# development course.