

# Nitin Ravi

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<https://nitinravi.github.io>

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## Education

### Suguna PIP School, Coimbatore

2017-2021 (yet to complete)

FIITJEE integrated course for the JEE exam

AISSE [Grade 10] - 85%

AISSCE [Grade 12] (Physics, Chemistry, Mathematics Stream) - 94%

TOEFL - 102

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## Skills

- Python Coding - Flask, Tensorflow
  - Web Development using HTML & CSS - Bootstrap
  - UI/UX designing - Figma
  - Cybersecurity - CTFs and certifications
  - Music Theory - Completed Level 2, Trinity College London
  - DAW (Digital Audio Workstation) - FL Studio, Ableton Live
  - Video Editing - Adobe Premiere Pro, Final Cut Pro
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## Experience

### Cisco Networking Academy

- Certificate of course completion for "Introduction to IoT" - 100% Score
- Badge of course completion for "Introduction to Cybersecurity"

### HackerRank Python (Basic) Certificate

- Cleared the assessment for the skill "Python (Basic)"

### Hackathons

- MLH NotUniversity Hacks - Developed a Discord Bot that integrates a rest API as the hackathon submission (June 2020)
- Hack3 - A web platform that helps businesses to seek a way to connect with their customers in an easy and exclusive manner. (July 2020)
- HTHS - A tool that identifies vocal notes and generates a graph of the musical notes helpful to play on an instrument. (Received the Honorable mention award)(May 2021)

### Bharathiar University Certificates

- Computer Operating System Course - 87%.
- Basic Web Designing Course - 80%.

### UAL Certificate

- Completed the "Introduction to Indie Games" course including a game pitch submission - from University of the Arts London.

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## Projects

### Zeal Discord Bot - <https://github.com/nitinravi/Discord-Bot>

- A multipurpose Discord Bot coded in Python
- Performs multiple functions from playing a Youtube song to providing users with restaurant information based on their location.

### Project Pegasus

- Android application created for a school science expo - 2019
- Augments the traditional ambulance services by providing an interface to request the nearest ambulance based on a user's location.