# Aditya Jayaraman

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## **Objective**

Enthusiastic Computer Science student with an interest in data analysis, ai/ml, game design. Seeking an internship to develop hands-on experience and gain real world knowledge.

#### Education

# **Bachelor of Engineering in Computer Science**

A.P. Shah Institute of Technology, Thane(W), Maharashtra

• Nov 2022 - Present

### **New Horizons Scholars School**

Thane, Maharashtra | June 2022

• Percentage: 60%

### **Skills**

- Technical Skills: Python, HTML/CSS, Excel, Blender, Godot Engine
- **Soft Skills:** Problem-solving, teamwork, adaptability, communication
- **Languages:** English, Hindi, Tamil
- Certifications:
  - o AWS Cloud Foundations course,
  - o AWS Data Engineering course,
  - o Oracle Academy Java Programming course,
  - o Palo Alto Introduction to cybersecurity,
  - o Palo Alto Fundamentals of SOC course,
  - o Palo Alto Fundamentals of Network Security,
  - o Palo Alto Fundamentals of Cloud Security

## **Academic Projects**

• Ingredient based recipe recommendation system | June 2023 – Dec 2023 Created a website that recommends recipes based on ingredients on hand. It also includes filters for cooking time and cooking skill. This website was made using HTML, CSS, JavaScript, JSON.

• E-Commerce Website | Jan 2024 – April 2024

Created an e-commerce website to sell clothes produced locally. This website features a buyer page where users can choose products and save them in their cart. It also contains a seller page where users can post their articles to sell. This website was made using HTML, CSS, PHP, SQL.

• **Metroid based Platformer Game** June 2024 – Nov 2024

Designed 3 levels of a Metroid based platformer game in Godot Engine using premade assets and tilesets. The game contains moving platforms, multiple types of enemies with their own behaviour, multiple weapons and a boss fight at the end. This was made using GDscript.

# **Experience/Internships**

#### Intern

Fortinet | May 2023 – July 2023

• Completed 10-week virtual internship as Network Security Associate.

### Intern

Palo Alto | Sep 2023 - Nov 2023

• Completed 10-week Cybersecurity virtual internship.

### Intern

AWS Academy | Jan 2024 - March 2024

• Completed 10-week Data Engineering virtual internship.

### Intern

Celonis | April 2024 – June 2024

• Completed 10-week Business Analyst virtual internship.

## **Extracurricular Activities**

- Made a model showing the insulation of waste materials in college Tech-Fest.
- Worked as volunteer for GDSC club.
- Participated as a member in AIML club.

# **Hobbies**

- Reading fantasy and mystery novels
- Swimming, skating, music, drawing and sketching