

## RESUME

### NIRANJAN

1-9-211/2, Kushaiguda, Hyderabad

Hyderabad, Telangana 500062

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### OBJECTIVE

Highly motivated and ambitious first-year Computer Science student with a passion for problem-solving and coding. Seeking opportunities to apply and expand my technical skills while contributing to innovative projects and gaining practical experience in the field of computer science.

### EDUCATION

Bachelor of Science in Computer Science

AURORA SCIENTIFIC AND TECHNOLOGICAL INSTITUTE, Ghatkesar, Hyderabad, Telangana, 500062

Expected Graduation: November, 2026

Intermediate (10+2)

Vasundhara College, ECIL, Hyderabad, Telangana

Pass Percentage: 69%

Year of Completion: 2021

Secondary School Certificate (10th Grade)

ZPHS KUSHAIGUDA, Hyderabad, Telangana

Pass Percentage: 92%

Year of Completion: 2020

### COURSEWORK HIGHLIGHTS

- Introduction to Computer Science
- Programming Fundamentals in Python
- Data Structures and Algorithms
- Web Development Fundamentals
- Object-Oriented Programming
- Discrete Mathematics for Computer Science

### PROJECTS

#### 1. Web Development Project

- Developed a responsive website using HTML, CSS, and JavaScript.
- Implemented a contact form and integrated it with backend services.
- Hosted the website on GitHub Pages.

#### 2. Python Game Development

- Created a simple game using Python and Pygame library.
- Implemented game mechanics, player controls, and scoring system.
- Utilized object-oriented principles for better code organization.

### 3. Data Analysis with Pandas

- Analyzed a dataset using Python's Pandas library.
- Performed data cleaning, manipulation, and visualization.
- Presented findings in a clear and concise manner.

### TECHNICAL SKILLS

- Programming Languages: Python, Java, HTML, CSS, JavaScript
- Tools and Technologies: Git, Visual Studio Code, Jupyter Notebook
- Operating Systems: Windows, Linux

### ACHIEVEMENTS

- Dean's List: 2nd Semester 1st year
- Hackathon Participant:Chenge makers 2022
  - Collaborated with a team to develop a mobile app that received positive feedback from judges.

### EXTRACURRICULAR ACTIVITIES

- Member, JNTUH University Computer Science Club: Participated in workshops and events related to technology and programming.
- Volunteer, ASTI ORGANISATION : Assisted in organizing tech-related events and mentoring younger students.

### INTERESTS

Apart from my passion for computer science, I enjoy reading tech blogs, exploring new programming languages, and solving coding challenges on online platforms.