





# JOHN MICHAEL

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## EDUCATION

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|--|--|
| <b>Indian Institute of Information Technology, Sri City Tirupati, AP</b>                         | 11/2022–Present                        |
| <i>Btech - Computer Science And Engineering</i>  | <i>Current CGPA: 8.2 (2 semesters)</i> |
| <b>Trividya Junior College - Suchitra, Hyderabad, Telangana</b>                                  | 06/2020–06/2022                        |
| <i>MPC - IIT</i>   | <i>Percentage: 97.3</i>                |
| <b>Sri Chaitanya Techno School - Alwal, Hyderabad, Telangana</b>                                 | 06/2018–04/2020                        |
| <i>Selected for C-batch, IPL, and Super China-batch</i>  | <i>GPA: 10/10</i>                      |
| <b>Relevant Coursework:</b>  |  |
| <i>Data Structures And Algorithms, Object-Oriented Programming, Database Management Systems.</i> |  |

## SKILLS & ACCOMPLISHMENTS

**Technical Languages:** C, Java, Python, HTML/CSS, L<sup>A</sup>T<sub>E</sub>X, SQL.

**Tools:** Git/GitHub, Unix Shell, Webpack, VS Code, IntelliJ IDEA, MYSQL, Atom, UBUNTU.

**Languages:** English, Hindi, Telugu.

**Skills:** Management, Communication, Leadership, Chess, eSports.

**Technical Skills:** MATLAB, Aptitude, Reasoning, Data Science Foundations from GREAT LEARNING with Certificate, Introduction to AI/ML from LinkedIn Learning with Certificate.

## PROJECTS

|  |                                 |
|--|---------------------------------|
| <b>Portfolio</b>   <i>HTML/CSS</i>   | 20th JULY 2023 – 28th JULY 2023 |
| <b>Gestures DETECTION</b>   <i>python/openCV</i>   | 10th SEPT 2023 – Current        |
| <ul style="list-style-type: none"> <li>Built a real-time hand gesture recognition system using computer vision and deep learning.</li> </ul> |                                 |

## ACHIEVEMENTS

- Achieved selection for INTSO in Mathematics, Physics, and Aptitude Olympiad exams, securing 3 Gold medals.
- Led the Balajanagraha Team with distinction, earning recognition as the best team leader from the govt.
- Received a certificate acknowledging leadership excellence for successfully managing Team Balajangraha.
- Successfully qualified for the NASA exam, resulting in an invitation to participate in activities in the US.
- Presented a project on a walking robot at the DPHS School Science Expo.
- Extended an invitation by the Indian Navy for a painting competition, in commemoration of Navy Day.

## WORK EXPERIENCE

|   |                   |
|---|-------------------|
| <b>Intern at OctaNet</b>   <i>Web Developer</i>   | 09/2023 – Present |
| Front-end; Create pixel-perfect and interactive user interfaces using HTML, CSS, and JavaScript frameworks. |                   |
| <b>Managed Work Expert at CHEGG</b>   <i>Managing Network Expert at CHEGG</i>                               | 7/2023 – Present  |
| A company which specializes in online textbook rental.  |                   |
| <b>NSS Club</b>   <i>Member</i>   | 01/2023 – Present |
| Collaborated with a team to plan, organize and conducted events.  |                   |

## SUMMARY

Proficient in leadership qualities. Well versed in C, HTML/CSS, JAVA, SQL, PYTHON and DSA .Committed to continuous growth and learning, with a focus on mastering coding challenges.