**G. Taraka Shiva Ganesh**

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1st year B.Tech Computer Science student at Aurora Deemed to Be University with excellent academic record and keen interest and learning in the field of Data Analytics, Data Science, especially Artificial Intelligence.

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| **Education** |

B.Tech, Computer Science & Engineering 2023-27

Aurora Deemed To Be University, CGPA – 7.60/8

12th (Senior Secondary Examination) 2021

CBSE Board, 80%

10th (Secondary Examination) 2023

CBSE Board, 82%

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| **Technical Skills** |

* Programming Languages – Python, C, SQL
* Software – MS Office Suite ( Word, Excel)

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| **Internships** |

**Python Programming intern, CipherByte Technologies. May-June’24**

Worked on three Python projects: a Master Mind Game using the getpass module, a Rock-Paper-Scissors game, and a Payment Receipt Generator using ReportLab module. These projects demonstrate my skills in user interaction, programming logic, and automated PDF generation.

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| **Academic Projects** |

**Evaluation and Optimization of Zener Diode Voltage Regulation Jan-Feb’24**  
As part of B.Tech. Research Project (1st year, 2nd term), we used software like TinkerCAD, to integrate and configuration of the Zener diode to achieve stable voltage output. I was responsible for whole project designing simulation in TinkerCAD and documenting.

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| **Trainings & Workshops** |

* Approximately 300 hours of work on data analysis with python course with certification May-June’24
* Approximately 300 hours of work on college Algebra with python course with certification May-June’24

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| **Extra-curricular Activities** |

* Hobbies include reading fictional novels, Anime, and coding.