

Vinay Sai Varshanth

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SKILLS

Languages:	C, C++, Java
Frameworks:	HTML, CSS, JavaScript
Data Analytics Tools:	Tableau, MySQL, Excel
Soft Skills:	Problem-Solving, Teamwork, Quick Learner

PROJECTS

Summer Training – Tableau Based Salary Dashboard | Excel and Tableau

May’ 2024 -July’ 2024

- Completed 90 hours course from Geeks for Geeks on Complete Machine Learning and Data Science program.
- Implemented salary dashboard project using tableau which involved analyzing **viewership trends**, genre analysis, and **audience segmentation**.
- Developed interactive visualizations to showcase key insights, including salary distributions, **industry trends**, and **workforce demographics**, enhancing **data-driven decision-making**.

LIBRARY MANAGEMENT SYSTEM

- Developed a basic application to manage 100+books, 50+users ,optimizing common library operations
- Implemented core features like book management, user registration, and transaction handling
- reducing manual effort by 40%
- Utilized C and Data Structures to track issued books and streamline management

CERTIFICATES

Cloud Computing	Oct’ 2024
NPTEL – certificate link	
Data Structures and Algorithms	July’ 2024
Udemy – certificate link	
Complete machine learning and Data Science	April’ 2024
Geeks for Geeks – certificate link	
Programming in C++ A Hands – on Introduction	Sep’ 2023
Coursera – certificate link	

ACHIEVEMENTS

Selected as part of a top 10 team in the Smart India Hackathon

- Among 200+ teams at University Level

EDUCATION

Lovely Professional University	Phagwara, Punjab
Bachelor of Technology	Aug’ 2022 – Present
Computer Science and Engineering; CGPA: 6.5	
NRI junior college	Tenali, Andhra Pradesh
Intermediate	Mar’ 2019 – May’ 21
PCM; Percentage: 94%	
KKR Gowtham High School	Tenali, Andhra Pradesh
10 th with StateBoard	Mar’ 2018 – May’ 2019
Percentage: 95%	