

# Lohith Duba

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## SKILLS

Languages:	C++, Java, R, Kotlin
Data Analysis & Visualization:	MS Excel, Tableau, R Studio
Frameworks/Libraries:	HTML, CSS, React JS
Tools/Platforms:	GitHub, Android Studio, Figma, MongoDB
Soft Skills:	Communication, Problem-Solving, Collaborative, Adaptability, Quick Learner

## PROJECTS

Portfolio Website	Jan' 2025 -Feb' 2025
<ul style="list-style-type: none"><li>Developed a personal portfolio website to showcase skills and projects using <b>Html</b>, <b>CSS</b> and <b>JavaScript</b>.</li><li>Utilized <b>GitHub</b> Pages to deploy the website, enabling real-time code updates efficiently.</li></ul>	
Top Companies Revenue Analysis	Jun' 2024 -Aug' 2024
<ul style="list-style-type: none"><li>Created and analyzed the performance of top companies in India by comparing the key trends, financial performance and market positioning.</li><li>Developed using data analysis tools such as <b>Pivot tables</b>, Statistical Function, <b>Macros</b> and created an interactive <b>dashboard</b> to visualize the trends.</li><li>Automated data processing in <b>Excel</b> and <b>Tableau</b> to streamline calculations, improve efficiency, and enhance the accuracy of financial insights.</li></ul>	
House Rent Predictor	Sep' 2023 - Nov' 2023
<ul style="list-style-type: none"><li>Designed a predictive model in <b>Python</b> to estimate house rental prices based on various influencing factors such as location, area, number of rooms, amenities, and market trends.</li><li>Created an interactive dashboard for <b>visualization</b> of house rate data and effectively used <b>data cleaning</b> techniques to clean the data.</li><li>Improved <b>accessibility</b> and provided insights for tenants and landlords regarding fair rental pricing.</li></ul>	

## Summer TRAINING

GeeksForGeeks   Complete Interview Preparation	Jun' 2024 – Jul' 2024
<ul style="list-style-type: none"><li>Gaining proficiency in <b>data structures</b>, algorithms, system design, and <b>problem-solving</b>. Participated in coding contests to apply and enhance problem-solving skills.</li><li>Leveraged <b>Git/GitHub</b> for version control and collaboration, enhancing performance and deployed the projects done during the training.</li></ul>	

## CERTIFICATES

Cloud Computing   <a href="#">NPTEL</a>	Oct' 2024
Data Science: Foundations using R   <a href="#">Coursera</a>	May' 2024
Excel Skills for Business   <a href="#">Coursera</a>	Apr' 2024
Data Structures and Algorithms   <a href="#">Udemy</a>	Jan' 2024
Python for Beginners   <a href="#">Simplilearn</a>	Dec' 2022

## ACHIEVEMENTS

Won Gold Medal in Inter Platoon Volleyball Competition	Nov' 2024
Won a debate competition in my school	Nov' 2024

## EDUCATION

Lovely Professional University	Phagwara, Punjab
Bachelor of Technology	– Pursuing
Computer Science and Engineering; CGPA: 8.20	
Army Public School LBS Marg	Lucknow, Uttar Pradesh
Intermediate	Mar' 2020 – May' 21
PCM; Percentage: 89%	
Army Public School LBS Marg	Lucknow, Uttar Pradesh
Matriculation	Mar' 2018 – May' 2019
Percentage: 87%	