

PIYUSH WALIA



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LINKEDIN.COM/IN/PIYUSH-WALIA/



GITHUB.COM/PIYUSH-WALIA



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Technical Skills

Languages: C++ , C , Html,Css, Javascript

Frameworks: React Native,React.js

Data Visualization: Tableau,Power Bi, MS Excel

Others: R studio, Vmware , Data Structures and Algorithms ,Hadoop

Projects

NewsZilla  | *React.js,Api*

Jan 2023

- Developed a News Application that tells daily news of the World.
- Implemented categories dropdown and real-time news.

Coiner  | *React.js,Coingecko Api*

July 2023

- Created a crypto currency tracker featuring every cryptos.
- Detailed graph of every crypto with 24-hours low and high stats of crypto.

Signature Verification  | *Anaconda,Python*

April 2024

- Developed an interactive user app and website that verifies signatures.
- Enabled user login,files uploading interface and verification details .
- Tech Stack: **Anaconda ,Python,Flask, Jupyter Notebook ,Sqlite3, Javascript**

Data Visualization Projects  | *Tableau,Python*

Aug2024

- **Bike Rides –Moving Average and Heatmap** analyzed bike ride patterns using Tableau to visualize trends with moving averages and heatmaps for enhanced data insights. 
- **Airways Review** utilized Tableau to analyze and visualize airline reviews, highlighting key insights through interactive dashboards for improved customer feedback interpretation. 
- **King County House Sales** leveraged Tableau to analyze house sales data in King County, visualizing trends and key metrics for data-driven real estate insights. 

Certifications

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|--|------------------------|
| • Data Structures And Algorithms  | Geeks for Geeks |
| • Introduction to Big Data  | Coursera |
| • Machine Learning  | Coursera |
| • Create Charts and Dashboards Using Microsoft Excel  | Coursera |

Academic and Extracurricular Achievements

- **Ninja Entrepreneur** at Coding Ninja **Aug 2022**
- **Technical Event Coordinator** in Student of the year at **Lovely Professional University**

Education

Lovely Professional University, India

Oct,20-Jun,24

Bachelor of Technology in Computer Science and Engineering — CGPA: 6.94

British Olivia School,India

April,18-July,19

CBSE (ClassXII) — 60.8