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| Purnachandra Duggirala  Entry Level Data Analyst Work experience  |  |  | | --- | --- | | Internship Project #1, Flipzon.com | | | Data analyst | **10/2023 – 03/2024** | | * Automated web-scraping of1,200 IPL Player data for 2022, 2023 seasons using Python * Developed Python algorithm to auto-rank top-11 players from 1,000 candidates and saved 40% processing time. * Reduced disk usage by 30% with an optimized data storage technique to manage 120GB of player data, images and statistics * Created an interactive player search & ranking system using Power BI ([portfolio link](file:///C:\Users\tinku\Downloads\LINK%20HERE)) | | | Internship Project #2, Swimato | | | Data App Developer | **04/2023 – 07/2023** | | * Built rapid prototypes for our “find my favourite snack” using Figma in 3 days, saving 18 hours of manual work per week. * Developed python code to automatically categorize 72,000 snack images * Put together Power Automate flows to *automatically* save snack images to SharePoint folders, saving 1,000+ hours of manual work. ([portfolio link](file:///C:\Users\tinku\Downloads\link)) | |   volunteering activities & extra curriculars   |  |  | | --- | --- | | Finance Manager, CollegeFestival’23 | | | Treasury & Finance Manager | **01/2023 – 03/2023** | | * Managed over $23,000 finances for our college festival * Built Excel based ledgering system to track 830 invoices and purchase orders * Saved $3,000 for the university by optimizing the purchase process. | |   projects   |  |  |  | | --- | --- | --- | | Semantic Model Visualizer | | **01/2023 – 07/2023** | | * Built Power BI visuals to explore semantic model of 27 tables from “Superstore” dataset * Created SVG visual from scratch to visualize network diagrams with Power BI ([link](file:///C:\Users\tinku\Downloads\link)) | | | | | Loyal Customer Detection with SQL + Python | **08/2023** | | | | * Developed Python code to auto-detect loyal customers based on email, social media activity * Wrote & optimized 70 queries using T-SQL * Reduced query processing time by 19% using window-functions & CTEs | | | | |  | |  | | --- | |  | | contact | | * Hyderabad, INDIA (Open to remote) * +91 12345 12345 * [purnachandra@portfolio.com](mailto:purnachandra@portfolio.com) * linkedin.com/in/purnaduggirala * github.com/chandoo.org * personal website / social | | SKILLS | | Technicalskills*:*   * Python for Data analysis * Power BI * Power Automate * Microsoft Excel * SQL Server, T-SQL * MATLAB * SPSS * Tableau * Spark * PowerPoint & Keynote * figma   Soft skills:   * Presentation skills * Public speaking * Prototyping, mockup * Statistical Analysis * Data visualization * Requirement analysis * Sports analytics | | education | | Awesome University Computer Science & Engineering Hyderabad, India – 05/2024   * CGPA: 8.3 (A+) * Awards: Best Coder (CodingFest’23), Fastest Prototyper (Typecast’22), Dean’s Award Recipient (2023) | | other | | * Microsoft PL300 certification – 2024 * Leetcode SQL Champion – 2024 * University level cricket player * Participant, Masterchef Juniors - 2022 | |