

ESHANK JAIN

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EDUCATION

Business School, University of Western Australia

Feb 2025 – Dec 2026

Master of Business Analytics | WAM: 67.1

Perth, Western Australia

Dehradun Institute of Technology

July 2020 – Dec 2024

Bachelor of Technology in Computer Science and Engineering | CGPA: 7.23

Dehradun, India

EXPERIENCE

Innovation Intern at RSM Australia

July 2026 - Oct 2026

Supervisor: Sam Williams (BPI Manager, National IT)

Perth, Australia

- Delivered 2 Power BI dashboards **AML and SuperTracker** for **RSM Australia's National IT team**
- Prepared, transformed and modelled backend data from the **Conflux 2.0 conflict-checking system**, selecting measures to support AML reporting for the **Risk & Quality Committee**
- Independently developed **SharePoint-connected SuperTracker dashboard**, incorporating feedback from the Business Advisory Manager to improve visualisations, usability and alignment with requirements.

Sponsorship and Communication Officer at TedxUWA

January 2026 - Present

Supervised team of Four

Perth, Western Australia

- **Built a targeted pipeline of sponsors** using **Apollo.io** and created personalised sponsorship portfolios
- **Delivered Launch Night 2025** with **6 speakers from 6 UWA clubs**, increasing participation by 20%
- Led targeted **sponsor outreach and club partnerships** for TEDxUWA's relaunch visibility across UWA

Data and IT Intern at Department of Communities 📄

November 2025 - December 2025

Supervisor: Paul (Manager), Reporting, Insights and Analytics

Perth, Western Australia

- Developed an interactive **exit survey dashboard** using **Power BI**, transforming 2,650+ responses through **DAX, Power Query ETL (Unpivoting, Cleaning, Normalisation)**, and reduced reporting time by 50%
- Designed targeted visuals (**tree-maps, stacked bars, slicers**) from survey records, revealing key drivers (workload stress 35%, support gap 17%), recommending strategies for improving retention rate
- Ensured 91% attrition metric accuracy via **SQL** integration and cross-verification of 500+ data points
- Delivered fully functional dashboard linking insights from 1,000+ responses with **UN SDGs 3, 4, 8 & 10**

PROJECTS

Perth Property Price Analysis 📄 | Advanced Excel, Descriptive & Inferential Statistics

October 2025

- Conducted **multiple linear regression** on 42k+ records ($R^2 = 0.39$, $p < 0.001$), finding **Bathrooms** ($\beta \approx \$404k$), **Land Size** ($\beta \approx \$727/m^2$), and **Distance to CBD** ($\beta \approx -\$37/km$) as strongest drivers
- Used **anova, t-tests, and correlation matrix** to recommend properties for maximum value

Automatic File and Folder Organiser 📄 | Python, OS, Shutil

July 2025

- Developed a **Python program** using **recursion** to organise files across nested direction based on extensions
- Automated folder classification visibly **reduced file search time and improved file accessibility by 50%**

TECHNICAL SKILLS

Power BI, Tableau, SQL, SAS, Python, Numpy, Matplotlib, Apromore, MS Office 365, MS Project, Latex, SPSS

SOCIAL ENDEAVOURS

- **Campaign Volunteer, Make a Difference (MAD):** Led campaigns and fundraising (AUD 2,000), increased engagement and support from 9k+ followers while teaching underprivileged children
- **Treasurer Volunteer, Global Peace Foundation (GPF):** Secured funding grants from university and managed a 15-member team while leading a plantation drive under **Nagar Van Yojana**
- **Mentored 4 first-year UWA students** by providing **one-on-one guidance on enrollment, LMS, campus clubs, academic support, and student life**, helping them confidently transition and engage with the UWA community while serving as their **mentor throughout their university journey**

Certificates

- **Microsoft Project Essential Training** (by Bonnie - Project Management Institute, LinkedIn Learning,)
- **Excel Essential Training:** data analysis Certifications (by Dennis Taylor & Curt Frye, LinkedIn Learning)