ESHA KAUSHAL

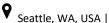📞 812-581-7596 | ✉ 212esha@gmail.com | 📍 Seattle, WA, USA | in esha-kaushal | ⬛ EshaKaushal

PROFESSIONAL SUMMARY

Dedicated business technology consultant with ~6 years' experience with expertise in data analysis, translating client's business needs to full stack technology solution. Strong technical system design, project management and presentation skills with sufficient hands-on coding experience in space of custom web applications & machine learning.

<u>Core Skills:</u>	**Technical System Design | Project planning & delivery |Agile Scrum & Waterfall | Communication & Stakeholder Management | Advance Excel | Automation Consulting**
<u>Languages & Databases</u>	Python *(Libraries: NumPy, OpenCV, NLTK, Scikit*) | MySQL | SAS EM | VBA | R (Basic)
<u>Frameworks</u>	Flask | Keras | TensorFlow | PyTorch | Streamlit for UI | REST APIs | Dockerhub | Pachyderm
<u>Tools & Technologies</u>	Git | Google cloud platform (CloudRun, Storage, IAM) | Qlik Sense | Tableau

EDUCATION

Purdue University, Krannert School of Management	**West Lafayette, IN, USA**
M.S., Business Analytics & Information Management	Dec 2021
• Awarded top band in merit-based scholarship	*(Expected graduation)*
I.I.M, Calcutta	
Executive Program in Business Analytics	**May 2017**
MDU Rohtak	
BTech, Information Technology Engineering	**May 2013**

WORK EXPERIENCE

Target Corporation, India   **Dec'18 – Sep'19**
Sr. Automation Consultant (Level 5)
- Established automation project intake and execution guidelines for finance and retail services.
- Led business team to gather FTE saved data and quantified benefits of automation ideas proposed to get stakeholder buy-ins and managed project delivery with cross-functional teams across Target.
- Realized annual savings of ~ $160K in terms of contractor salaries from reduced hiring during holiday season due to automation of ticket submission process.

ZS Associates, India   **June '14 – May '18**
Sr. Business Technology Analyst
- End to end project management inclusive of client engagement, content building, deliverable and timeline governance, finances, and team staffing.
- Spearheaded teams of 4-5 associates and lead UI mock-up creation, database architecture design, designing script logic/flows and delivery of several projects for many US based pharma clients
- Technical team lead for ZS's flagship goal management solution for $17.3B US Pharma giant.
- Handled ongoing project operations and lead improvements on existing tools along with their budgeting with the clients.
- Worked in close liaison with Software development team on deciding product roadmap of ZS's custom web tools.

Deloitte Touché & Tohmatsu, India   **Nov'13 – May'14**
Associate – Enterprise Risk Services

- Independently conducted IT General Control testing (ITGC) audits, SAP Auditing, OS and database auditing, for major listed clients. Interned in the same department from Jan'13 – Nov'13

ACADEMIC PROJECTS
- Detection of face mask in a video in Python using OpenCV, Keras/TensorFlow and Deep Learning
- Question Answering web application using various hugging face transformational model hosted on GCP with REST API
- Survival analysis using R of patients with Diabetic Retinopathy
- Website - https://eshakaushal.github.io/

LEADERSHIP ACTIVITIES, AFFILIATIONS, HONORS

- SAS Certified Specialist: Base Programming Using SAS 9.4
- Have actively managed day-to-day workings of a medium-sized (7-8) off-shore and small (3-4) onshore team for 4+ yrs.
- Have worked in capacity of Engagement Manager in a short stint at a start-up headed by founder of Infosys, India.
- Technical team lead for the goal's management flagship project that won Ops Excellence award.
- University Topper and overall college topper in all streams