

Sreya Saha Roy

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Summary of Qualifications

Technical Skills

- Tools and Systems: SDLC, Trello, Microsoft Product Suite, Google Suite, Mac OS and Unix/Linux
- Programming Languages: Java, Python, HTML, CSS, JavaScript, SQL, Lisp, Bash and C
- Graphic Design: Adobe Tools (Photoshop, Illustrator, Premiere Pro), Figma

Soft Skills

- A dynamic communicator with established customer experience and presentation skills
- Strong ability to thrive and grow in a fast-paced ambiguous environment
- Quick learner with a passion for technology and Agile methodologies
- Proven aptitude for seeking creative and analytical solutions to multi-faceted problems
- Ability to manage complex projects with multiple stakeholders

Education

Toronto Metropolitan University, Toronto ON
Bachelor of Science (HBSoc.) (Co-op) - Computer Science

Graduation Date: April 2025

Projects

- **Patiently (Javascript)** - Collaborated with peers to design and develop a comprehensive Patient Management System, a web-based application aimed at streamlining healthcare processes. Led the frontend development using React and orchestrated seamless communication and data exchange across various system components.
- **Data Analysis and Regression Modeling (Python)**- Designed a visual representation of the relationship between test scores and statistics grades using Matplotlib function. Employed a linear regression model to analyze the correlation between the two variables and quantified the model's fit using the coefficient of determination (R-squared).

Professional Experience

KPMG LLP – Technology Risk Consulting Intern (GITC)

May 2023 – August 2023

- Conducted thorough analyses of technology systems, identifying 37% more potential risks and vulnerabilities.
- Collaborated closely with over 20 clients to comprehend their tech landscapes and business goals.
- Developed customized risk management strategies, leveraging trends from ServiceNow tickets and UAT analysis.
- Used advanced risk analysis, enhancing proactive challenge identification during UAT testing.
- Applied data analytics, boosting user satisfaction and engagement.

Tikdin - Associate Product Manager Trainee

Dec 2022 – April 2023

- Collaborated with cross-functional teams to launch features and improvements.
- Conducted market research and analysis to identify user needs and trends and translated them into actionable product requirements.
- Worked closely with product owners and stakeholders to define product goals, roadmap, and priorities, and ensured alignment with company strategy.
- Conducted UAT and feedback sessions to validate product features for future iterations.
- Monitored product metrics and KPIs and used data to inform product decisions and optimize performance.

KPMG LLP – Technology Risk Consulting Intern

May 2022 – August 2022

- Conducted IT Audit for clients ensuring compliance and data security.
- Communicated with various client contacts to test and understand their environments and needs and manage the expectations of the client's leadership team, report findings, recommendations and other deliverable items ensuring that the project team goals, and objective were aligned.
- Tested the design and operating effectiveness of controls, documentation of testing, and resolution steps for deficiencies noted within the controls resulting in our team's work being free from errors.