Rahil Nabi Shaikh

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EDUCATION

Georgetown University, Georgetown College of Arts and Sciences   **Washington, D.C.**
Bachelors of Science   (Expected) May 2025
Major: Computer Science | **Minor:** Mathematics
Relevant Coursework: Computer Science I/II, Computer Networks, Data Structures, Computational Structures

WORK EXPERIENCE

Georgetown University, Law Center   **Washington, D.C.**
Technological Facilitator   January 2023 – Present
• Resolve more than 100 weekly issues submitted to a cloud-based IT help desk by faculty and students
• Troubleshoot computer hardware problems and set up network printers to create more efficient, universal systems
• Help establish and maintain the University's Saxanet Wifi for 2000+ students and faculty, ensuring security & efficiency

Orzu Foundation   **Remote**
App Developer   May 2023 – September 2023
• Developed an Android application for a Kashmiri NGO that allows users to order medication for delivery
• Leveraged my proficiency in Java programming and Android Studio to creatively architect UI/UX design
• Reduced the backend response time by more than 30% by optimizing database queries in Firebase

Machine Learning Safety Scholars   **Remote**
MLSS Scholar   May 2022 - August 2022
• Completed intensive Machine Learning online sessions and practices for 40 hrs/week
• Analyzed 10 rigorous AI journal articles per week and collaborated with a 500+ global scholar community

LEADERSHIP EXPERIENCE

Georgetown University Cricket Club   **Washington, D.C.**
Captain   August 2021 – Present
• Secured a prestigious $15,000 university award, enabling our team to represent Georgetown in Doha, Qatar
• Captain a club team of 40 active members, with 11 playing competitively with local teams
• Increased club membership by 150% in one year through outreach and competitive performance

Georgetown Effective Altruism   **Remote**
Fellow   May 2022 - August 2022
• Collaborated with an 8-member multi-disciplinary team to evaluate and refine donation strategies for greater impact
• Advised 20+ philanthropists in allocating $5000+ to impactful health and education initiatives using data-driven metrics

TechKnow Fest   **Kashmir, India**
Assisting Organizer   August 2020 - August 2023
• Organized a grand 2-day technological summit that attracted 500 students from 20 schools across the valley
• Worked closely with the Cyber Crew Tech Club to coordinate workshops across 7 tech-focused areas
• Successfully liaised with and got multiple industry professionals to lead 10 intensive workshops

TECHNICAL SKILLS, LANGUAGES, AND AWARDS

• Technical Skills: C++, Python, Java, , Kotlin, Swift,
• Languages: Kashmiri (Native), Urdu (Native), English (First), Punjabi (Intermediate), Hindi (Intermediate)
• Awards: Social Impact Internship Award from Georgetown University, Long-Term Future Fund recipient (EA)