

Shafin Ahmed

(PERMANENT RESIDENT)

+1 (437) 983-6925 | s.ahmed.dev99@gmail.com | <https://www.linkedin.com/in/shafin-ahmed0>

EDUCATION

McGill University

Bachelor of Science in Computer Science

Montreal, QC

Sep 2017 – Feb 2021

EXPERIENCE

DataAnnotation

Freelance Developer – Self-Employed

Toronto, ON

Aug 2024 – Present

- Analyzed and improved Large Language Model (LLM) outputs to increase response accuracy and alignment with desired outcomes

Vena Solutions

Software Developer II

Toronto, ON

Apr 2022 – Oct 2023

- Built Vena for Microsoft PowerPoint, automating live data updates from Excel to PowerPoint reducing manual reporting time by 40%
- Optimized PowerPoint slide generation with Java SpringBoot and Aspose, ensuring data accuracy across dynamic presentations
- Rebuilt Vena's old Contributor Tab into the new Tasks Tab in React with a new design and updated user flow increasing NPS scores by 25%
- Introduced FormatJS for seamless localization and React-Query for efficient server state management, increasing team efficiency by 15%
- Enhanced the company-wide component library in collaboration with UX designers ensuring development consistency across teams
- Successfully mentored and onboarded co-op students, enabling contributions within their first two weeks

Vena Solutions

Software Developer I

Toronto, ON

Nov 2021 – Apr 2022

- Enhanced cross-platform compatibility of Vena's Microsoft Excel React Add-in leading to a 20% increase in customer adoption
- Supported automated Jenkins releases, resolving issues and managing manual releases during rotations
- Acted as scrum master, driving efficient sprint planning and delivery, improving team velocity by 10%
- Improved code quality through code reviews, bug fixes, and comprehensive unit tests

PROJECTS

ValStats Website | *TypeScript, React, Next, Python, FastAPI, PostgreSQL*

- Built a fullstack website for VALORANT player statistics during matches, optimizing data retrieval with caching to manage API rate limits
- Developed a REST API enabling user authentication, registration, and profile-based commenting

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML, CSS, Python, Java, SQL

Frameworks: React, Redux, Express, Jest, Next, FastAPI, React Testing Library (RTL), SpringBoot

Developer Tools: Git/GitHub, Bash, Linux/Unix, Storybook