Christopher Di Prima

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EDUCATION

York University   Toronto, On
Honours Bachelor of Science in Computer Science   *September 2023 – Present*

Relevant Coursework: Data Structures and Algorithms, Object Oriented Programming, Database Systems, Software Engineering, Software Tooling, Logic for Computer Science

EXPERIENCE

Software Developer Co-op   September 2025 – December 2025
Royal Bank of Canada   *Toronto, On*

- Developed and maintained Vue and TypeScript web applications, enhancing end-user tooling and improving usability
- Built and optimized RESTful APIs using Node.js and Express supporting data exchange across services
- Leveraged Git and GitHub for version control, streamlining collaboration and ensuring clean and well reviewed code across development
- Collaborated in a Agile team environment, participating in daily stand ups, sprint planning and code reviews to deliver features on schedule and mantain code quality

PROJECTS

Valorant Skins App | *React Native, JavaScript*   github.com/chrisdiprima/Valorant-Skins-App

- Built a cross-platform mobile application using React Native and Expo to browse Valorant skins, agents, and maps
- Integrated Valorant API to fetch real-time content updates and manage asset data
- Implemented dynamic navigation with React Navigation and hooks for state management
- Optimized image rendering and caching for performance on both iOS and Android devices

Bookmarks Extension | *React, TypeScript, Chrome Extensions*

- Developed a modular Chrome extension using React, TypeScript and the Chrome Extensions API
- Implemented localStorage-based state persistence and custom category/tag support for bookmark organization
- Used React with Vite for fast development environment and integrated scripts to interact with current browser tabs
- Designed responsive UI components with custom CSS and ensured accessibility compliance

CS Tools | *JavaScript, Chrome Extensions*

- Created a lightweight developer-focused Chrome extension using vanilla JavaScript and manifest v3
- Built utility tools including a bitwise calculator, ASCII-to-char converter, and hex-binary converter
- Designed UI using semantic HTML and CSS Grid for responsive layout across screen sizes

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML/CSS, SQL, C/C++, MongoDB
Frameworks: React, Vue, Node.js, JUnit, React Native
Developer Tools: Git, GitHub, VS Code, PyCharm, IntelliJ, Eclipse, Unix