Jakob Dubeau

Ottawa, Ontario, Canada

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Education

University of Ottawa   **Expected May 2027**
Bachelor of Computer Science   *Ottawa, Ontario*

Technical Skills

Languages: Java, Python, C, JavaScript, HTML/CSS, Typescript
Technologies/Frameworks: React, Next.js, Three,js
Developer Tools: Git, VS Code, Visual Studio, Eclipse, Vercel

Projects

Gitlytics | *Python, Flask, React, PostgreSQL, Docker*
- Developed a full-stack web application using with Flask serving a REST API with React as the frontend
- Implemented GitHub OAuth to get data from user's repositories
- Visualized GitHub data to show collaboration
- Used Celery and Redis for asynchronous tasks

Simple Paintball | *Spigot API, Java, Maven, TravisCI, Git*   May 2018 – May 2020
- Developed a Minecraft server plugin to entertain kids during free time for a previous job
- Published plugin to websites gaining 2K+ downloads and an average 4.5/5-star review
- Implemented continuous delivery using TravisCI to build the plugin upon new a release
- Collaborated with Minecraft server administrators to suggest features and get feedback about the plugin