Joseph Volpe

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*Skilled **Software Tester**, utilizing strong communication and analytical skills to work alongside team members or independently.*

TECHNICAL SKILLS

Software Languages:
Typescript, React, JavaScript, Python, HTML, Java, XML

Software:
PyCharm, Heroku, GitHub, VS code, Oracle VM, Linux, Android Studio, Node.js

Databases:
SQL, MongoDB, PostgreSQL

PERSONAL PROJECTS

Multiplayer/Single-player Tic-Tac-Toe
- Single-player has three different difficulties. Lowest chooses at random while medium chooses optimal moves every other turn. Highest difficulty chooses only optimal moves.
- Socket io for multiplayer.
- All logic for multiplayer is done on server end. Only grid info is passed to client.
- Tailored into Novel-T Website

Novel-T Website (React/Nodejs)
- Recreation of Python Novel-T using React / Typescript / Nodejs / Express
- Server/Database/Client hosted by Heroku (PostgreSQL)
- Git Control
- CRUD capabilities
- Troubleshooting and Test cases
- User Stories

EDUCATION

Software Engineering Technology Advanced Diploma   01/2019 – 9/2022
Centennial College, Toronto, Ontario
GPA 3.6