Nick Domenichini

Guelph, Ontario

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Technical Skills

Languages:	JavaScript (Node.js, React.js, React Native), TypeScript, Python 3, SQL, C, Java 8, Bash, HTML/CSS
DevOps:	AWS, Azure, Git, Docker, Apache, Nginx, IIS, MySQL, PostgreSQL, Microsoft SQL Server
Operating Systems:	GNU/Linux (Ubuntu, Debian, Fedora), Microsoft Windows, MacOS, Android, iOS

Experience

Software Developer (Backend)　　　　　　　　　　　　　　　*Kitchener, Ontario*
INFLIGHT CORPORATION　　　　　　　　　　　　　　　　　　*Mar. 2021 – Oct. 2021*

- Worked alongside a small team in an agile environment to develop and evolve a specialized Node.js proxy server
- Individually developed and maintained numerous API projects used to provide additional functionality to client applications
- Frequently collaborated with frontend and implementation teams to design and test new application features
- Performed technical analysis of new packages and platforms used to improve server performance and stability

Mobile Developer (Contract)　　　　　　　　　　　　　　*Mississauga, Ontario*
NATIONAL LOGISTICS SERVICES　　　　　　　　　　　　　　*Oct. 2020 – Mar. 2021*

- Leveraged the full stack of React Native, Node.js, and Microsoft SQL Server to implement a news bulletin system into a COVID-19 screening application, thus streamlining communication between upper management and employees
- Utilized Python scripting to automatically register all employees with an Okta authentication solution, allowing employees access to the mobile application

Mobile Developer Intern　　　　　　　　　　　　　　　　*Mississauga, Ontario*
NATIONAL LOGISTICS SERVICES　　　　　　　　　　　　　　*May 2019 – Dec. 2019*

- Led development, integration, and testing of a billing automation React web application to greatly reduce IT overheads and improve department workflow
- Deployed this application as an internal tool for use by general managers and executives to control the automated billing process for clients
- Led product meetings and discussions with various company executives

Education

Honours B.Comp, Major in Computer Science, Minor in Business　　　*Guelph, Ontario*
UNIVERSITY OF GUELPH　　　　　　　　　　　　　　　　　　*Sept. 2016 – May 2020*

- Notable courses: Cloud Computing, Database Systems & Concepts, Computer Networks, Parallel Programming, Intro to Cryptography, Systems Programming