


Nick Salt

Strong background in software development and architecture gained on multiple high profile and successful projects. I am a dedicated full-stack developer with experience in web development, algorithm design, databases, cross-platform mobile development, and cloud infrastructure.



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Experience

05/2019 - Present Ottawa, ON/Remote

Full Stack Developer

Apption

- **Privacy Datahunter - [datahunter.ai](#)**
 - Key developer on a new data analysis platform utilizing machine learning and pattern recognition
 - Responsible for planning, project roadmapping
 - Stack: .NET Core/.NET 5, C#, Blazor, JS, d3.js
 - Databases: Oracle, PostgreSQL, MongoDB
- **University of Ottawa - Faculty of Medicine**
 - Developer on an e-learning platform for medical students - Elentra
 - Stack: Vue.js, GraphQL, PHP, MariaDB (MySQL)
- **RIP Medical Debt**
 - Wrote PowerShell scripts for the installation of a PowerBI Gateway on a Windows Server
 - Managed the deployment of the Windows Server on a AWS EC2 instance using Terraform
- **Ministry of Transportation (MTO)**
 - Developed a node.js middleware API built using express.js
- **Apption Elemental**
 - Contributor to an open-source Blazor component library that provides a series of UI controls

01/2018 - 08/2018 (Internship) Kanata, ON

Learning Services Developer

Nokia

- Project lead on an iOS/Android event app using Cordova/Angular/Ionic stack

05/2017 - 08/2017 (Internship) Ottawa, ON

Android Developer

The Ottawa Hospital Rehabilitation Centre

- Added reporting functionality and in-app billing to their suite of native Android apps

Projects & Open Source

04/20 - Present

West Highland Golf Course

- Developed and currently maintain the website for my local golf course in exchange for a free membership
- Working on adding authentication, and tee-time booking
- Current stack is Angular and Firebase

01/20 - 12/20

uOttawa CO-OP Mobile App

- Led a small team of developers working on a mobile app version of uOttawa's CO-OP portal
- Utilized a REST API and authenticated with Auth0
- Stack: React Native, axios for api calls, Auth0/Azure for authentication

Certifications

2021

Microsoft Certified Azure Data Engineer Associate

Exam DP-203

Education

09/2016 - 12/2020

BASc in Software Engineering with Management and Entrepreneurship Option (CO-OP)

Summa Cum Laude
University of Ottawa