

# GEORGE JOSE

<https://www.georgejose.com> | <https://github.com/G2Jose> | <https://ca.linkedin.com/in/g2jose>  
Senior Consultant @ Deloitte | '14 University of Waterloo Mechatronics Engineering

## WORK EXPERIENCE

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### Senior Consultant @ Deloitte Digital, '17 – present

Top 3 Canadian Retailer, Mobile Self Scan & Checkout program

- Transition tech lead – API development
- Tech Lead – Custom POS Solution

### Consultant @ Deloitte Digital, '16 – '17

Top 3 Canadian Retailer, Loyalty Program

- Analytics Lead & Frontend Solution engineer

Sales demo app

- Tech Lead - Full stack microservices-based application to demonstrate Deloitte Digital's end to end dev & devops capabilities

### Analyst @ Deloitte Digital, '15 – '16

Sonnet Insurance Digital Transformation

- Solution Architect

Rubix by Deloitte

- Tech lead – blockchain & cryptocurrency application development

## PROJECTS

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### Click Prediction – Deloitte Machine Learning Hackathon Oct '16

1<sup>st</sup> place (team of 5) for predicting likelihood of promoted content being clicked given large dataset (>30GB)

*Technologies: Python, SQL, SciKit-learn*

### Where's my TTC – Personal project

Live web visualization of TTC vehicles

*Technologies: React, Redis, Express, Docker*

### React Native Hacker News – Personal project

Designed & built a cross platform Hacker News app

*Technologies: React Native, MobX*

### 3D Laser Scanner – 4<sup>th</sup> Yr. Engineering project

Designed & built low cost laser sensor capable of modeling its environment & objects around it in 3 dimensions. Point cloud data is streamed to computer in real time wirelessly over UDP

*Technologies: RPI, C++, image processing,*

## SKILLS SUMMARY

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Leading technical teams, Solution Architecture, DevOps, RESTful API design, Agile software delivery

Object oriented, functional & reactive programming paradigms

JS (ES6+) & JS libraries / frameworks – React, React Native, Redux, Node, Express

Python, Java