**GEORGE JOSE**

[https://www.georgejose.com](https://www.georgejose.com/) | [https://github.com/G2Jose](https://github.com/G2Jose/) | [https://ca.linkedin.com/in/g2jose](https://ca.linkedin.com/in/g2jose/)

Senior Consultant @ Deloitte | ‘14 University of Waterloo Mechatronics Engineering

**WORK EXPERIENCE**

**Senior Consultant @ Deloitte Digital**, *‘17 – present*

Top Canadian Retailer, Mobile Self Scan & Checkout program

* + Tech lead – API development *[Java/Spring, HBase, Infinispan, Solr, JavaScript, Bamboo]*
  + Tech Lead – Custom POS Solution *[React, Electron, Redux, Redux-Observable]*

**Consultant @ Deloitte Digital**, *‘16 – ‘17*

Top Canadian Retailer, Loyalty Program

* + Analytics Lead & Frontend Solution engineer *[React, Redux, Node]*

Sales demo app

* + Tech Lead - Full stack microservices-based application to demonstrate Deloitte Digital’s end to end dev & devops capabilities *[React, Redux, Node, Postgres, Docker, Jenkins]*

**Analyst @ Deloitte Digital**, *’15 – ‘16*

Sonnet Insurance Digital Transformation

* + Solution Architect

Rubix by Deloitte

* + Tech lead – blockchain & cryptocurrency application development *[Ethereum, iOS]*

**PROJECTS**

**Click Prediction** *– Deloitte Machine Learning Hackathon Oct ‘16*

1st 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*

**Hacker News** – *Personal project*

Designed & built a Hacker News app

*Technologies: React Native, MobX*

**3D Laser Scanner** - *4th 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**

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