

JAMES DOUGLAS

Full Stack Software Developer

james@phytochemconsulting.ca

SUMMARY

Creative, detail-oriented, software engineer with a deep interest in IOT. Proven track record of creating and implementing successful front and back end web applications. Looking to bring my skills to a tech company with global reach.

WORK EXPERIENCE

Software Engineer at 100devs, Los Angeles, CA

December 2021 — Present

- Collaborated with a team of developers to build modern and responsive web applications using best practices
- Built semantically structured full stack web applications
- Applied agile methodologies like SCRUM for project management

Recent Projects:

Thingspeak Utility (Fullstack Web App) – Users can access data from Thingspeak using a simple, no-nonsense interface. The Thingspeak API returns an easy to read chart and URL to download data in an easy to use format.

Full Stack Web Developer at Phytochem Consulting, Vancouver

October 2021 — Present

Created full stack web application for this IoT agritech company. Also, managed SEO and social media strategy. This was a role change from electronics/C++ development.

EDUCATION

Queen's University

B.Sc.H. in Chemistry with internship. Focused on instrument development and data collection.

Norwegian University of Life Sciences

M.Sc. in Agroecology. Focused on agritech, with Erasmus exchange to Wageningen University.

CONTACT

604.729.6654

Phytochemconsulting.ca

github.com/JamesKDouglas

linkedin.com/in/jkdouglas

SKILLS

HTML

CSS

Javascript

React

OOP

C++