

# Marc Schulmeister

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[marcschul.github.io/portfolio](https://marcschul.github.io/portfolio)



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## Education

### **Full-Stack Web Development, Lighthouse Labs**

Vancouver, BC - *June 2021 – Feb 2022*

### **Power Engineering, College of New Caledonia**

Prince George, BC - *Sept 2014 – March 2016*

### **Secondary Education, Central Interior Distance Education**

Prince George, BC - *Jan 2012 – Dec 2012*

## Certifications & Licenses

- Full-Stack Web Development College Diploma
- Microsoft Office Specialist Certification - Microsoft Excel, Outlook, PowerPoint and Word
- Power Engineer's Certificate of Qualification
- British Columbia Graduation Diploma
- Occupational First Aid Level 1 certificate
- Valid Class 5 BC Driver's License

## Experience

### **Full-Stack Developer Student**

Lighthouse Labs - Coding Bootcamp, Private College  
Vancouver BC, Remote - *June 2021 – March 2022*

- Languages: HTML, CSS, JavaScript, SQL, Ruby on Rails, Bash.
- Developer tools: Google DevTools, VSCode, NodeJS, Ubuntu Linux, Terminal, Git, Github, Express, postgres
- Data Structures, Data types, Algorithms, Databases, Loops, Recursion, Functions, Conditionals
- CLI, Shell, SSH, Auth Tokens, APIs, Bash, stdin, stdout, filesystems, Routing, https
- Slack Scrums, Zoom Meetings, Discord Channels, VS Code liveShare, Version control

## JavaScript Premium Prep Student

HackReactor

Seattle USA, Remote - *March 2021* – May 2021

- Javascript Fundamentals ES5
- Toy problems, Functions, Arrays, Objects, Conditionals, Nesting, Javascript syntax
- Town hall zoom/slack meetings

## Power Engineer

WestFraser Timber, Orica Canada, Canwel Building Materials

Northern British Columbia - Sept 2014 – March 2021

- Maintain and operate power plant in a safe and efficient manner
- Provide guidance and enact emergency procedures for any personnel on power plant premises
- Computer Aid Design (CAD), Autodesk Inventor & Solidworks
- Lead a crew of operators and contractors in the overall daily and monthly activities
- Maintain supervisor logbook and power plant logbook
- Control of \$100M company assets
- Control of 3000 tonnes of explosives within the Explosives Regulatory Division Canada Standards Act
- Control of two 6.5MWe Turbodiesel – Organic Rankine Cycle, Cyclopentane turbines and generators. Approx 10,000 households of electrical usage.

## References

[Available upon request]