# Marc Schulmeister

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github.com/marcschul

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 Turboden Organic Rankine Cycle, Cyclopentane turbines and generators. Approx 10,000 households of electrical usage.

### References

[Available upon request]