# Michael Melanson

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Portfolio: <a href="mm.https://mmelan000.github.io/React-Portfolio/">https://mmelan000.github.io/React-Portfolio/</a> | GitHub: <a href="mm.https://github.com/mmelan000">https://github.com/mmelan000</a> | LinkedIn: <a href="mm.https://www.linkedin.com/in/michael-melanson/">https://www.linkedin.com/in/michael-melanson/</a>

## Summary

Full Stack web developer leveraging 10 years of experience as a technician to provide best practice solutions to troubleshooting and customer experience. Earning a certificate in Full Stack web development from University of Pennsylvania's Coding Boot Camp. A team player who is passionate about helping people and developing apps with a focus on responsiveness and an intuitive experience. Strengths in teamwork, customer (internal and external) service, and problem solving.

#### **Technical Skills**

HTML5, CSS3, JavaScript ES6+, Bootstrap, jQuery, Jest, RESTful APIs, Inquirer.js, Express.js, MySQL, Node.js, Sequelize, Handlebars.js, MongoDB, React.js, GraphQL, Socket.io

### **Projects**

#### Array the Game

GitHub: <a href="https://github.com/mmelan000/Array-the-Game">https://github.com/mmelan000/Array-the-Game</a>
Deployed: <a href="https://array-the-game-production.up.railway.app/">https://array-the-game-production.up.railway.app/</a>

- Description: A MERN stack application that allows user to play a game with their friends across the internet.
- Role: Full Stack developer
- Technologies: HTML, CSS, JavaScript, React.js, React Router, React-Bootstrap, graphQL API, Node.js, Express.js, MongoDB, Apollo, bcrypt, Socket.io

#### **Find A Friend**

GitHub: <a href="https://github.com/mmelan000/Find-A-Friend">https://github.com/mmelan000/Find-A-Friend</a> | Deployed: <a href="https://fathomless-gorge-22203.herokuapp.com/">https://fathomless-gorge-22203.herokuapp.com/</a>

- Description: Full Stack application to allow users to connect with others users, and create or join events
- Role: Back end developer
- Technologies: HTML, CSS, JavaScript, Bootstrap, RESTful APIs, Node.js, Express.js, MySQL, Sequelize, Gravatar API, MD5, bcrypt

### **FindMyThrone**

GitHub: https://github.com/mmelan000/FindMyThrone | Deployed: https://mmelan000.github.io/FindMyThrone/

- Description: Front-end application to allow users to find the nearest public bathroom and provide ratings
- Role: Front end developer
- Technologies: HTML, CSS, JavaScript, Bulma, RefugeRestroom API, Google Maps API

#### **Employment History**

# Universal Technician, Comcast, Plymouth Meeting, PA

APRIL 2 0 1 0 — P R E S E N T

- ACE Award Winner for going above and beyond in providing an awesome customer experience
- Team Captain of 2Awesome, Freedom Region's national finalists for CommTech Jeopardy in 2012
- Champion in the PAL Mentor program, which would improve the learning experience for new hires
- Manage multiple simultaneous deployment projects against strict deadlines
- Work with peers and other departments to complete projects and drive results
- Maintain contact with customers, internal and external, to ensure the best possible experience

# **Education**

Certificate, Full Stack Web Development, University of Pennsylvania

Current GPA: 4.0

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Certifications

**Google Analytics for Beginners Course** 

APRIL2022 — APRIL2025