

# PETER WRATKOWSKI

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Portfolio: <https://peterwra.github.io/bio/>

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## CAREER SUMMARY

Recently graduated MERN full stack developer from the coding bootcamp of University of Minnesota. Fifteen years of extensive experience in the financial services industry as a software developer, hands on experience in C#, Java and expert in relational database like MySQL, Microsoft SQL. Experienced in waterfall SDLC and Certified Scrum Master. Passionate about helping other project members who need assistance. I take pride in code reuse to minimize tech debt.

## TECHNICAL SKILLS

MySQL, MongoDB, Microsoft SQL Server, Node.js, Express.js, React.js, Rest API, HTML5, CSS, Javascript, Bootstrap, jQuery, Java, C#, VisualCron job scheduling software

## PROJECTS

**Lord of the Rings GIF Search** | <https://github.com/peterwra/GifTastic> | <https://peterwra.github.io/GifTastic/>

- This is a mini web search engine that is developed using Bootstrap, jQuery/UI, and Javascript to retrieve gifs related to Lord of the Rings characters from giphy.com.
- Role: Front-End and Back-End Developer
- Technologies used: Javascript, jQuery, jQuery UI, Bootstrap, Giphy API

**Word Guess** | <https://github.com/peterwra/Word-Guess-Game> | <https://peterwra.github.io/Word-Guess-Game/>

- This is an app for One-hit wonders word guessers for solo artists and bands.
- Role: Front and Back End Developer
- Technologies used: jQuery, Bootstrap, Javascript

**National Parks Trivia** | <https://github.com/peterwra/TriviaGame> | <https://peterwra.github.io/TriviaGame/>

- This is a trivia app with a list of 10 questions to test your knowledge of the national parks.
- Role: Front and Back End Developer
- Technologies used: CSS, jQuery, Javascript timing events

**Parkify** | <https://github.com/peterwra/parkify> | <https://parkify-project3.herokuapp.com>

- Created a park review website for families to identify the best and closest parks.
- Role: Back-End Developer
- Technologies used: MongoDB, React.js, Passport.js with Bcrypt encryption, Express.js, Node.js

## PROFESSIONAL EXPERIENCE

### Sr Applications Developer

#### DCM Services, LLC

July 2012 - Present

Minneapolis, MN

Provided tech solutions in enhancing a debt collection software system to ensure that our account representatives daily business operations run efficiently and smoothly which helped the company frequently meet/surpass monthly business goals.

- Took a leading role in researching various job scheduling software systems and implemented VisualCron that manages over a thousand programs which transfer files and generate reports for internal and external clients resulting in hundreds of saved hours.
- Initiated and completed the conversion of an unreliable and disjointed auto mailer system with a C# (self taught)

- program that processes database records and generates hundreds of daily emails with more efficiency and reliability.
- Recommended and implemented solutions to automate reports using C# (self-taught) from various data sources such as MS SQL, Cache database, Excel and flat files providing insight into trends which Operations uses to determine account/client workflow.
- Supported client/account onboarding and offboarding to ensure a smooth business process for managing new and old accounts.
- Ensured account flow and processes are in compliance with debt collection and health insurance laws such as FDCPA and HIPAA.
- Provided clarification and detailed requirements based on my strong understanding of the business to the EDI team for business procedure documentation updates. Minimized the gap between our internal business team and tech team.

#### **Application Systems Analyst**

May 2006 - July 2012

##### **DCM Services, LLC**

Minneapolis, MN

Provided support for the FACS debt collection software system. Analyzed client on-boarding documents and provided feedback to internal team members. Loaded client files into the database and review for errors.

- Effectively coordinated with client auditing team providing detailed reports to external auditors providing the necessary information to confirm that DCM is in compliance with client requirements.
- Analyzed vendor and client requirements and established data exchange and processing interfaces providing a streamlined approach to exchanging data and automating file exchanges.
- Facilitated migration between test and production database instances and verified testing protocols and use cases were documented before migration providing an audit trail during client inspection periods.

#### **Support Analyst**

January 2004 - May 2006

##### **HighJump Software**

Minneapolis, MN

Provided support for proprietary warehouse management software developed by HighJump Software. Fixed defects in customer applications. Coordinated with project teams to ensure go-live deadlines were met. Helped train customers with software.

- Effectively collaborated with the product development team to analyze and fix a loop in our software program that customers were experiencing. This was causing application timeouts on the warehouse scanners and leaving inventory stuck on forklifts and bin locations.
- Successfully coordinated with internal and external customers during go-live and upgrades ensuring testing scenarios were documented and results logged.
- Proficiently logged and maintained a list of defects in the Clientele issue tracking system. Successfully resolved over 2,000 issues with the various software applications used by customers.

## **EDUCATION AND CERTIFICATIONS**

#### **Web Development | Coding Certificate:** University of Minnesota, St. Paul MN

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

#### **Scrum Master Certification:** Scrum Alliance, Minneapolis MN

#### **Bachelor of Science, Computer Science:** St. Cloud State University, St. Cloud MN

Graduated in Honors Program. ACM member.