

# NIKKI PELCHAT

## PRINCIPLE SOFTWARE ENGINEER

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### EDUCATION

- **MASc in Software Engineering**  
2020 | University of Regina
  - Thesis focus: Neural Networks and Deep Learning
- **BASc in Software Engineering**  
2014 | University of Regina

### PROFICIENCIES

- JavaScript (ES6, ESLint) | 10
- Node.js | 10
- HTML/CSS/Responsive | 10
- Git | 10
- REST APIs | 10
- Docker | 9
- Agile | 9
- MySQL/PostgreSQL | 8
- Elastic Search | 8
- Typescript | 7
- Vue.js/React | 7
- Redis | 7
- PHP/Laravel | 7
- AWS | 6

### SKILLS

- Confident communicator
- Superior attention to detail
- Strategic thinker
- Proven leader
- Careful listener
- Integral team collaborator
- Seasoned time manager

### INTERESTS

- Travelling
- Baking
- Mechanical work
- Renovations and construction
- Plant enthusiast
- Acquiring new knowledge

### PROFILE

Experienced software engineer with a passion for developing innovative programs that are robust, intuitive, and contribute to organizational success. Skilled leader who has the proven ability to motivate, educate, and manage a team of professionals to build software programs using effective time management skills. I am a confident communicator, strategic thinker, and dependable programmer who develops customized software to meet company needs and assure success.

### WORK EXPERIENCE

- **Principle Software Engineer**  
2020 – Present | Lumeca Health
  - Team member scoping, planning, and deploying new custom features.
  - Responsible for upgrading front end from Vue.js 2 to Vue.js 3.
  - Part of two-person team bringing up back-end infrastructure for a large scheduling project.
- **Engineering Team Lead**  
2018 – 2020 | GasBuddy
  - Appointed team Leader for a team of 3-5 developers.
  - Responsible for scoping out and laying out new features to be implemented, which required a high-level understanding of the product, available technical solutions, and relative cost implications.
  - Responsible for facilitating the Agile development cycle: daily stand-ups; sprint planning; sprint refinement; and sprint retro meetings.
  - Participated in team lead meetings to relay task requirements, updates, and consumer challenges to the team.
  - Responsible for task prioritization and delegation of tasks.
  - Responsible for hosting weekly check-ins and team member quarterly reviews.
  - Accountable for team building, team moral, production issues mediation, and team conflict resolution.
  - Understand and prioritized the value of effective communication and active listening.
- **Software Engineer**  
2014 – 2018 | GasBuddy
  - Team member on a large-scale project that hosted numerous customer's websites and information.
  - Team member on a brand-new NodeJS project brought up from inception to customer delivered product.
  - Contributing member to project infrastructure's backend, front end, and integration of numerous 3<sup>rd</sup> party products and APIs.
  - Our team did not have access to QA so I assumed responsibility for:
    - Writing, testing, and debugging code to ensure robust code
    - Peer code reviews and verification testing
    - Developing a methodical approach for testing software