

Michelle McGrath

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Phone: 472.862.9990x4095

Location: West Christinemouth

Hourly Rate: \$137/hr

Total Experience: 12 years

Summary

Results-oriented programmer with **12 years** of experience in software development and a strong focus on data analytics and mobile applications. Proven track record in **team leadership, conflict resolution, problem solving, and public speaking**. Adept at delivering high-quality software solutions that meet complex business needs.

Education

PhD in Artificial Intelligence

University of Oxford

- **Rank:** #5

- **GPA:** 3.85

Skills

- **C++:** Intermediate (2 years)
 - **PostgreSQL:** Expert (7 years)
 - **PyTorch:** Expert (8 years)
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Soft Skills

- Team Leadership
 - Conflict Resolution
 - Problem Solving
 - Public Speaking
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Languages

- **English:** C1
 - **French:** B1
 - **Spanish:** B2
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Certifications

- **Scrum Master Certification**
 - Score: 992
 - Expiration: 2027-11-05
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Experience

Senior Software Engineer

Tech Innovations Inc. (FinTech, Enterprise)

2018 - Present

- Developed a comprehensive **Data Analytics Dashboard** that improved data-driven decision-making for clients, increasing their operational efficiency by 25%. - Led a team of developers in creating a scalable **API Gateway** that streamlined third-party integrations, reducing onboarding time by 40%. - Collaborated with cross-functional teams to enhance the **Payment Processing System**, resulting in a 30% decrease in transaction errors.

Software Developer

Creative Solutions Ltd. (Startup)

2015 - 2018

- Designed and implemented a user-friendly **Mobile App** that increased user engagement by 50% within the first six months of launch.
- Utilized **PostgreSQL** to optimize database performance, which improved application response times by 35%.
- Engaged in regular code reviews and mentorship, fostering a collaborative team environment that enhanced overall project outcomes.

Junior Programmer

Data Systems Corp. (Enterprise)

2011 - 2015

- Assisted in the development of various software solutions, focusing on enhancing the functionality of existing applications.
 - Contributed to the design of data models and schemas using **PostgreSQL**, ensuring data integrity and security.
 - Participated in Agile development processes, gaining valuable experience in Scrum methodologies.
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