Eric Jordan

Email: amanda39@example.com

Location: Kathleenburgh

Summary

Detail-oriented and innovative programmer with over 5 years of experience in software development and data science. Proficient in a variety of programming languages and frameworks, with a strong emphasis on building scalable applications and leveraging data for actionable insights. Passionate about machine learning and eager to contribute to impactful projects that drive business value.

Experience

Software Developer

Tech Innovations Inc. — Kathleenburgh, ON

June 2020 - Present

- Developed a **Real-time Chat System** using Angular and Node.js, which increased user engagement by 30% and reduced response time by 50%.
- Implemented a **Machine Learning Pipeline** that improved prediction accuracy by 20%, utilizing Python and TensorFlow.
- Collaborated with a team of 5 developers to create a **Data Analytics Dashboard**, resulting in a 40% decrease in reporting time for clients.

Junior Programmer

Creative Solutions Ltd. — Kathleenburgh, ON
January 2018 - May 2020

- Contributed to the development of a **Mobile App** that garnered 10,000+ downloads in the first month, utilizing Java and Angular.
- Enhanced the application's performance by optimizing database queries in PostgreSQL, leading to a 25% reduction in load times.
- Assisted in integrating Redis for session management, which improved data retrieval times by 30%.

Skills

- **TypeScript:** Intermediate
- **Redis:** Intermediate
- **Machine Learning:** Advanced
- **Docker:** Intermediate
- **Data Science:** Intermediate
- **Angular:** Advanced
- **Java:** Intermediate
- **PostgreSQL:** Advanced
- **MongoDB:** Advanced

Projects

- **Real-time Chat System:** Developed a scalable chat application that supports over 1,000 concurrent users, utilizing Angular for the front-end and Node.js for the back-end.
- **Data Analytics Dashboard:** Created an interactive dashboard that visualizes sales data, leading to improved decision-making processes for the marketing team.
- **Machine Learning Pipeline:** Designed and implemented a pipeline for predictive analytics, achieving a model accuracy of 85% for customer churn prediction.

- **Mobile App:** Built a user-friendly mobile application for both iOS and Android platforms, enhancing customer engagement and satisfaction.

Certifications

- **Google Cloud Professional:** Achieved certification in 2022, demonstrating proficiency in cloud architecture and data management strategies.

Education

Bachelor of Science in Computer Science
Kathleenburgh University — Kathleenburgh, ON
Graduated: 2017

References

Available upon request.