Logan Chester

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PROFESSIONAL EXPERIENCE

Software Engineer (Remote)

August 2022 - Present

Junior Software Engineer (Remote)

September 2021 – August 2022

Bitformations Inc., Toronto, ON

- Acted as the lead developer on multiple large-scale projects, including the development of web applications ranging from medical diagnostic tools to learning management systems.
- Designed component and API architectures for applications based on project requirements.
- Coordinated with UI/UX designers to integrate finished designs into existing project structures.
- Oversaw the development of features, ensuring high code quality and performance.
- Conducted code reviews, provided technical guidance, and mentored junior developers.
- Collaborated with stakeholders to gather requirements, define project scope, and ensure alignment with business. Regularly communicated project status, updates, and challenges to stakeholders while using agile methods to improve efficiency and on-time milestone delivery.

Junior Full-Stack Developer (Co-op - Remote)

September 2020 – December 2020

Kontrol Energy Corp., Vaughan, ON

- Collaborated with other developers to build a Covid-19 detection device for indoor public spaces, resulting in improved indoor safety and increasing company share value by over 100%
- Implemented a web application for energy reports which reduced manual analysis errors

Software Developer & Business Analyst (Co-op)

September 2018 – April 2019

Ontario Shores Centre for Mental Health Sciences, Whitby, ON

- Developed IT access scripts to optimize department resource use and fewer access errors
- Co-managed a project portfolio by designing a blueprint, documenting requirements, and running meetings to ensure an automation application was delivered as anticipated

TECHNICAL SKILLS

- Programming Languages: Python, Java, C#
- Web Development: TypeScript, JavaScript, HTML, CSS
- Frameworks: React, Angular, ASP.NET, Django, Spring
- Database Management: PostgreSQL, SQLite
- Software Development Tools: Git, Gitlab, Bitbucket, Jira, Asana, Figma
- CI/CD Tools: Docker, Jenkins, AWS, Traefik

INTERPERSONAL SKILLS

- Outstanding verbal communication skills demonstrated while interfacing with stakeholders.
- Excellent written communication acquired while creating technical and user documentation.
- Strong leadership attributes shown while managing internal development teams.

EDUCATION

University of Toronto

September 2017 – August 2021

Honours Bachelor of Science

Computer Science, Software Engineering (Co-op), GPA: 3.46/4.0