

Senior AI Developer

Job ID
38755

Orx Surgical Inc.

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LOCATION	DATE POSTED	EXPIRY DATE	
15460 Columbia Avenue, White Rock, BC British Columbia	06-01-2026	02-01-2027	
TYPE OF JOB	SALARY	MIN. EXPERIENCE	MIN. EDUCATION
Full Time	CAD Annual base salary of \$120,000	3 years to less than 5 years	Bachelor's degree

Job Details

ORX Surgical Inc. DBA ORX AI, is a healthcare-focused artificial intelligence company building intelligent automation and decision support platforms for high volume, regulated healthcare environments. The company’s mandate is to reduce friction across patient, provider, and public health interactions by embedding AI directly into the workflows of contact centers, clinics, and health system operations.

ORX AI designs and deploys conversational AI, voice automation, and knowledge intelligence platforms that handle real world operational complexity, including regulated data, fragmented systems, and legacy infrastructure. Its products automate routine inquiries, guide agents and clinicians with real time decision support, and continuously generate and maintain high quality knowledge bases from live operational data such as calls, transcripts, documents, and policies. We are currently seeking a Senior AI Developer to provide technical leadership and hands on engineering support across our AI platforms and products. The successful candidate will play a senior role in designing, developing, and deploying scalable backend systems and AI enabled services, while contributing to long term product and platform strategy.

Interested candidates please send your resume to OrxSurgical@outlook.com

Job Description

Position: Senior AI Developer

Work Hours: 8 hours per day, 40 hours per week

Wage: Annual base salary of \$120,000

Employment Type: Full-time, Permanent

Start date: ASAP

Benefits: Disability insurance, dental insurance, extended medical insurance and 15 days of vacation per year.

Work Location: Remote

Language of work: English

Key duties and Responsibilities:

- Provide senior-level technical leadership, architecture guidance, and decision-making across ORX platforms and products.

- Establish and uphold engineering standards, development practices, and technical governance to ensure quality, scalability, and consistency.
- Lead, mentor, and collaborate with the ORX engineering team through sprint planning, prioritization, code reviews, and hands-on development.
- Design, build, test, and deploy backend and full-stack systems, APIs, and platform services.
- Drive system performance, reliability, security, and scalability through continuous improvement and optimization.
- Support integration of AI, large language models, data pipelines, and third-party services into ORX products.
- Align technology initiatives with business strategy, product goals, and operational needs.
- Contribute to product vision, technical roadmaps, and platform strategy in partnership with product and business leaders.
- Evaluate technical feasibility of new product ideas and business initiatives; advise on build-vs-buy, tooling, and vendor selection.
- Advise executive leadership on technology risks, opportunities, and long-term platform evolution.
- Prototype and iterate on product features to enable rapid experimentation and validation.
- Review code, produce technical documentation, and ensure effective knowledge transfer.
- Support cross-functional collaboration across technology, product, and go-to-market teams.
- Participate in customer, partner, or sales engagements, including technical due diligence and solution design, as needed.
- Translate complex technical concepts into clear business value for internal and external stakeholders.

Requirements for the job:

- Bachelor's degree in computer science, software engineering, or in a related discipline.
- Several years of professional experience in a directly related job position.
- Strong problem-solving, communication, and leadership skills