

Software Development Engineer

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Company: Stryker

Location: Brisbane

Category: computer-and-mathematical

Why engineering at Stryker?

At Stryker we are dedicated to improving lives, with a passion for researching and developing new medical device products. As an engineer at Stryker, you will be proud of the work that you will be doing, using cutting-edge technologies to make healthcare better. Here, you will work in a supportive culture with other incredibly talented and intelligent people, creating industry-leading medical technology products. You will also have growth opportunities as we have a culture that supports your personal and professional development.

Need another reason to apply? Check out these 8 reasons to join Stryker's engineering team:

Who we are

Stryker is a global leader in medical technologies and, together with its customers, is driven to make healthcare better. The company offers innovative products and services in MedSurg, Neurotechnology, Orthopaedics and Spine that help improve patient and healthcare outcomes. Alongside its customers around the world, Stryker impacts more than 130 million patients annually. More information is available at

The Role

The Staff Software Engineer is responsible for a wide variety of investigative research and pilot technology development, advancing Stryker capabilities and supporting the long-term strategy of the R&D Lab. The Staff Software Engineer provides technical software development skills, UI/UX, innovative thinking, and collaborative support, while engaging with Stryker

divisions and University partners to deliver new technologies and platforms.

This role is a **2 year Fulltime Contract, with the possibility to extend.**

What you will do

Work under minimal supervision and support the design, development, modification, evaluation of software applications to support R&D project objectives.

Translate user needs to design inputs, specifications, product concepts and complex/system level design with some guidance.

Work closely with peers in software engineering, software quality assurance and project and product management to develop software that meets customer, system and quality requirements.

Implement concepts and develop functional UI/UX prototypes, incorporating feedback from clinicians, academics, and stakeholders to continuously improve the software interfaces.

Support University partners with technical work, providing insight and expertise on Stryker systems.

Produce quality code in alignment with Stryker coding guidelines and contribute to documentation in alignment with Stryker SDLC

Assist with raw data extraction, interpretation and data engineering from Stryker equipment and assets on an as-needed basis.

Presentation of work to internal stakeholders including R&D Lab members and external R&D partners including healthcare staff and technical personnel.

What You Need

Bachelor's degree in an engineering, computer science or related field required.

Experience working on medical related software innovations preferred

Working knowledge of software platform development including applicable programming languages (esp. C++, MATLAB/Python).

4+ years of front and back end development experience.

Excellent analytical skills, demonstrated systems thinking ability and experience working

across software, mechanical and electrical subsystems.

Demonstrated software design problem-solving skills.

Experience with software development life cycle (SDLC) and system troubleshooting, as well as system validation and documentation.

Strong verbal and written communication skills; ability to present issues, plans and objectives.

Ability to work within multi-disciplinary teams, including stakeholders from multiple institutions.

Motivated, resourceful, ambitious, enthusiastic and attentive to detail.

Demonstrated technical impact on a design project or product platform.

Culture and Benefits:

At Stryker, you can expect an attractive package including a broad range of discounts and benefits from a range of partners! This is a genuine opportunity for an ambitious and customer focused team member to progress and grow your career with a leading global medical device company that offers countless development opportunities.

Some of our benefits include:

Access to our career and self-development programs from day one

Being part of one of the world's largest and most recognizable brands.

Excellent team culture – we have fun whilst we work!

Generous parental leave policy & other perks

A manager who will support & guide you throughout your career

Work with likeminded individuals who are driven by exceeding targets and improving patient outcomes!

To join us, click apply now!

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