

## Development Manager Auckland

Do you know everything there is about 3D graphics development?

We are seeking a world class Development Manager, aka Program Manager or Engineering Project Manager.  
The role is based in Auckland, New Zealand; if you would need to relocate then we are only seeking people who have previously given serious thought about living in New Zealand.

### Overview

We are seeking someone very technical who can work with the big picture "what" "why" and "how" as well as drill down to any micro level discussions and implementation architecture. Project Management skills of "when" and "who" are also required and coding/development past is highly preferable.

Living and breathing 3D Graphics (of all sorts) is essential, we need someone who has been at Siggraph for the last few years and knows 3D graphics inside and out (CAD, games, and/or simulations).

### Key Objectives

To ensure high quality software solutions are delivered in a planned and timely fashion and that software meets the needs of customers and Right Hemisphere's business objectives. that will enhance objectives.  
To contribute to changing the world in computer graphics in "Making 3D as ubiquitous as text".

### Key Result Areas

- Leads the Right Hemisphere team in the design and development of real-time 3D applications in the PLM/PDM/PGM enterprise world.
- Supports existing applications in production.
- Manages all internal and external work programmes to ensure KPIs are met or exceeded.
- Actively promotes the implementation of Right Hemisphere's Quality Control System.
- Ensures compliance with all relevant regulatory and standard industry software and engineering requirements.
- Monitors and controls associated design and project management costs and profitability.
- Promotes a culture of professionalism, continuous improvement and high customer satisfaction.

- Ensures that all team members are given clear objectives and through training and development have the opportunity to reach their full potential

### Major Roles and Responsibilities

- Meeting or exceeding agreed KPIs
- Leading a large team of 50+ developers in groups with individual managers , providing leadership and vision from a platform of knowledge
- Management of design, development and project management resources.
- Management of internal and external works programmes to ensure key performance indicators are achieved.
- Ensuring full compliance with all relevant regulatory and standard industry software and engineering requirements.
- Actively promoting the implementation of Right Hemisphere's Quality Control System.
- Co-ordinating staff training and development programmes.
- Initiating or sponsoring the improvement of relevant design and project management practices / procedures / processes.
- Contributing to delivery of high levels of customer satisfaction.
- Ensuring that the highest standards of professionalism in dealing with staff and customers are maintained.

### Skills, Training and Experience

The role requires someone very technical who can work with the big picture "what" "why" and "how" as well as drill down to any micro level discussions and implementation architecture. Project Management skills of "when" and "who" are also required and coding/development past is highly preferable. Living and breathing 3D Graphics (of all sorts) is essential.

High degree of interpersonal and problem-solving expertise to facilitate effective and efficient relationships with the management team.

Leadership and management ability

Budgeting and cost control experience.

Strong: .NET and/or Java UI development skills

OOP skills (C#, C++)

3D modeling and animation software experience

3D CAD and PDM system experience

Knowledge and demonstrated abilities in modern enterprise architecture design, development and deployment.

Ability to work on multiple simultaneous projects.

Strong written and oral communication skills

Attention to detail

Strong estimating skills

If this is you, please forward your CV to: [gabe.stratton@righthemisphere.com](mailto:gabe.stratton@righthemisphere.com)