# DesignInc

## Head of Design Technology

#### The Role

We are seeking an enthusiastic, proactive and experienced individual to join DesignInc Sydney as our Head of Design Technology, partnering with the directors of the business to drive the strategic business plan to remain at the forefront of BIM and Design Technology within the architectural industry. The successful applicant will be an expert in driving digital transformation of the creative and project delivery staff with the goal to lead and create a Design Technology eco-system that enables our staff to leverage the most advanced methodologies and technological solutions in order to reach a new level of creativity, efficiency and delivery.

You will have at least 10 years' industry, with a minimum of 5 years' experience in a BIM or Digital Engineering specific role, and at least two years within a management role. The role will require an understanding of computational design for architectural case studies, advance use and implementation management of Revit and Graphical Scripting Interfaces such as Dynamo and Grasshopper for architectural production

To be successful in the role you will have/be:

- Third Party certification (e.g. Autodesk Accredited Professional)
- A Bachelor's Degree in Architecture, Engineering, Computer Science or equivalent (or university qualification)
- Registration with the Australian Institute of Architects or peer organisation
- Construction knowledge
- Graphic, writing and computer skills sufficient to undertake tasks required
- End to End Scan-to-BIM process implementation
- Construction Industry White Card
- C#, C+, Java, Python or Visual Scripting accreditation
- Dynamo and Dynamo Player previous experience
- Performed in both Consultant and Contractor roles
- Legal understanding (basic) of IP and BIM assets
- Facilities Management software exposure and end to end BIM delivery (software)
- Multi-discipline Experience (Engineering, Architecture, Landscape, Construction)
- Presenter/Pannelist/Contributor at BiLT (ex RTC) or other conference or forum.

We are on the look-out for a high calibre applicant who is not only talented but also enjoys a dynamic, progressive, challenging and fun workplace.

If this sounds like you, we'd love to hear from you!

#### The Team

Teamwork is at the heart of our approach. More than an architectural practice, DesignInc embodies a holistic approach to buildings and environment that puts people and sustainability at the centre of everything we do.

At DesignInc Sydney, all our team members benefit from:

- **Health, Well-being and Lifestyle program** which offers access to an EAP, discounted gym memberships, personal and flexible working arrangements.
- **Professional development and training**, through formal CPD sessions and attendance at industry events.

- Study leave and financial assistance to continue formal education.
- Mentoring Program to support personal and professional growth and development.
- Regular Social Events including regular drinks after work, team events and work functions.

#### **DesignInc Sydney**

DesignInc is an Australia-wide practice, dedicated to creating people-centric environments from the large scale to the small. Our award-winning portfolio includes transport and infrastructure, schools, workplaces, multi-residential communities, hospitals and sport centres.

Our combined talent of 170 architects, urban planners, interior designers and landscape architects, across studios in Melbourne, Sydney, Adelaide and Perth; brings a holistic perspective to each client's brief and site.

### Nguluway DesignInc

First Australians are encouraged to apply for any role at DesignInc. DesignInc Sydney has a joint venture with Nguluway DesignInc. Nguluway DesignInc brings together a unique partnership. A First Nations led approach to design and landscape projects, supported by a team of award winning and experienced architects and designers. We seek to foster and grow First Nations input in our sector through our mentor and employment opportunities. We work with local custodians to ensure the unique history and cultural connection of place and Country is captured and preserved through our projects, enhancing cultural literacy in our society.

Please submit your Resume and Portfolio through to <a href="mailto:careers@sydney.designinc.com.au">careers@sydney.designinc.com.au</a>