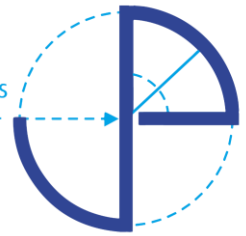




J P Chick & Partners Ltd

Consulting Civil, Structural & Environmental Engineers



## Justin Gavin-Jones Senior CAD Technologist

EMAIL: [justin.gavin-jones@chick.co.uk](mailto:justin.gavin-jones@chick.co.uk)

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### ACADEMIC & PROFESSIONAL QUALIFICATIONS:

- |            |   |  |
|------------|---|--|
| BSc (Hons) | - | Architectural Technology                           |
| CIAT       | - | Chartered Institute of Architectural Technologists |

### KEY SOFTWARE SKILLS:

- Horizon Timber Frame Design Software
- Revit
- CADS RC / AutoCAD / AutoCAD Advance Steel / AutoCAD Architecture / AutoCAD Structural Detailing
- HsbCAD Timber Frame Design Software
- Wolf Systems Truss & Easi Joist Design Software
- I-Joist Design
- Vertex Timber Frame Design Software

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### FIELDS OF ACTIVITY:

- Analysing planning drawings and details of projects, from residential domestic houses to flats and large scale commercial developments
- Liaising with Client's and multidisciplinary agencies such as Building Control, M & E Consultants, Acoustic Consultants & Engineers
- Undertaking dimensional surveys
- Submitting drawings and any other project specific information to discharge requirements of the Building Regulations
- Submitting information to discharge planning conditions where required
- Ensuring the design meets health and safety & CDM requirements where applicable

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### SPECIAL INTERESTS:

- Timber Frame Design Manager & Designer specialising in
- Hybrid SIPS closed panel manufacture
- Modular & offsite construction methods
- Oak Truss Design
- Truss design
- Metal Web Joist design
- I Joist design
- Structural Steel design & fabrication

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### COMPANY EXPERIENCE:

Justin is based in the Ipswich office and started with the company in April 2020. Justin has worked on significant schemes for the NHS, Government led projects, refurbishments, commercial and new build residential developments.