**220125 CAD Technician**

Willowfield Bespoke Limited

Warrington WA5

£20,000 - £24,000 a year - Full-time, Permanent

Responded to 75% or more applications in the past 30 days, typically within 5 days.

Apply now

Willowfield Bespoke are a small bespoke furniture makers specialising in the design and manufacture of beautiful cabinetry for residential projects.

We are looking for a creative and driven junior CAD technician to join our growing team. Someone with good technical knowledge and attention to detail.

ABOUT THE ROLE

The role will entail assisting the head designer with the design and creation of production drawings for made to measure bespoke cabinetry, either from a clean sheet of paper or from concept drawings from designers or clients.

Using Sketchup Pro and Cabinet Vision you will create 2D and 3D plans for each project which will be presented to clients. Once approved, you will use Layout and Cabinet Vision to turn these into production plans and cutting lists for the workshop.

ROLE REQUIREMENTS

Ideal candidates MUST have prior experience of furniture manufacture & 3D CAD

Advanced experience of Sketchup Pro & Layout is essential.

Candidates who also have experience using Cabinet Vision are preferred.

We are looking for candidates with the following qualities:

* A clear understanding of design for manufacture
* Accurate technical drawing ability
* Knowledge of and a passion for bespoke furniture making
* Good communication skills
* Excellent attention to detail
* Willing to work flexibly on occasion to accommodate deadlines and production timelines

Job Types: Full-time, Permanent

Salary: £20,000.00-£24,000.00 per year

Benefits:

* Flexible schedule

Schedule:

* Monday to Friday

Experience:

* Sketchup Pro: 3 years (required)

Work remotely:

* No

**220125 CAD Technician**

CNC Routing Ltd

Unit 5, Quantry Lane, Stourbridge DY9

£22,678 - £35,531 a year - Full-time, Permanent

Apply now

Job Description

* Translating Drawings from customer
* Drawing in AutoCAD
* Nesting components
* Checking drawings to customer requests
* Liaising with customers regarding their requirements / orders
* Programming using ArtCam or V-Carve
* Producing paperwork for machinists / build team to work from
* Liaise with Production Manager regarding programming / cutters / materials
* Adjusting programmed files

Experience & Knowledge

Working in a team in a busy, high pressured environment in sectors like Retail, Furniture & many more

Experience of successfully managing own time, with ability to prioritise tasks & ensure deadlines are achieved without compromising on high quality work being delivered

Knowledge & experience in the sectors mentioned would be a help but experience in all aspects of Auto CAD, ArtCAM.& V-Carve is a must.

Be able to engage with people at all levels & able to work with new & existing customers.

Job Types: Full-time, Permanent

Salary: £22,678.00-£35,531.00 per year

Benefits:

* Flexible schedule

Schedule:

* Monday to Friday

Experience:

* AutoCAD: 5 years (preferred)
* Draughtspersons: 5 years (preferred)

**Location**

Unit 5, Quantry Lane, Stourbridge DY9

**220125 CAD Technician**

KSP Chartered Surveyors Ltd.

95 Springfield Road, Chelmsford CM2

£20,000 - £35,000 a year - Part-time, Temporary, Temp to perm

Apply now

KSP Chartered Surveyors are a General Practice Surveying Company.

We are continuing to grow and are generating CAD work for a suitable candidate to take on. The role is a part time temp to permanent role with the right candidate able to expand the role as required.

You must be able to use the latest software and equipment with knowledge of UK Building Regulations and applicable planning to allow the swift production of both residential and commercial drawings.

We have a good office atmosphere and have core family style values.

There is a good package available for the right candidate.

Reference ID: CAD1

Contract length: 12 months

Part-time hours: 18 per week

Job Types: Part-time, Temp to perm

Salary: £20,000.00-£35,000.00 per year

Benefits:

* Company pension
* Flexible schedule
* Life insurance
* On-site parking
* Private medical insurance

Schedule:

* Monday to Friday
* No weekends

Experience:

* AutoCAD: 3 years (required)

Work remotely:

* No

**Location**

95 Springfield Road, Chelmsford CM2

**220125 Senior BIM/CAD Technician- Rail**

[Mott MacDonald](https://uk.indeed.com/cmp/Mott-Macdonald?campaignid=mobvjcmp&from=mobviewjob&tk=1fq8skbnjtvou800&fromjk=0f0534ebcce07858)

[565 reviews](https://uk.indeed.com/cmp/Mott-Macdonald/reviews?campaignid=mobvjcmp&cmpratingc=mobviewjob&from=mobviewjob&tk=1fq8skbnjtvou800&fromjk=0f0534ebcce07858&jt=Senior+BIM%2FCAD+Technician-+Rail" \t "_blank)

North East

Full-time, Permanent

You must create an Indeed account before continuing to the company website to apply

[**Apply on company site**](https://uk.indeed.com/applystart?jk=0f0534ebcce07858&from=vj&pos=bottom&mvj=0&spon=0&sjdu=mcLJI0lO9xR5mAT-NkUfzYDDplm6SwWjHcxyoDIphKmcOk8OdRXlnE9mGF09LogxkN0wkll9wDHc3mnStM4Hmg&vjfrom=ja&astse=3f718c4fc15f014c&assa=3710)

Responsibilities will include:

* Primarily working in Bentley AECOsim / Open Building Designer / MicroStation to undertake modelling and drawing for civil engineering projects,
* Producing high quality 3D models and drawings for a range of clients including Network Rail and rail contractors,
* Working in a Common Data Environment, typically ProjectWise, and
* Mentoring technicians and apprentices to develop their modelling skills.

We are particularly interested in speaking to applicants who have experience in level crossing ground plan design.  
  
The team operates an agile working policy with the expectation that around 50% of your time will be spent in the York or Sheffield office, fluctuating as required to suit business and individual needs.

**Candidate Specification**

Essential

* Recognised qualification in Civil / Structural Engineering,
* Highly proficient in 3D MicroStation to produce construction models & drawings,
* Proficient in Bentley ProjectWise for project delivery,
* Excellent communication and collaboration skills,
* Ability to work both independently and closely with Design Team members,
* Ability to take full responsibility for design decisions and quality of deliverable / package, and
* Ability to solve complex problems independently within your field of expertise.

Desirable

* Experience in level crossing ground plan design,
* EngTech MICE (or evidence of working towards),
* Proficient in AECOsim / Open Building Designer,
* Experience of managing BIM processes,
* Experience of 3D modelling in other software packages,
* Experience of rail design delivery and working in accordance with Rail Industry standards,
* Experience of design delivery on Design and Build projects,
* Experience in multi-disciplinary project delivery, and
* Other digital skills that can add value to our team.

Advantageous

* Experience in R.C. Detailing, and
* Experience in modelling/drawing for bridge renewals and strengthening/repairs.

**Job Profile**

Mott MacDonald's North East Rail Civils team is part of the Rail Division in the Transportation Unit and is delivering a wide range of schemes for clients including Alstom, Amco Giffen, Babcock Rail, BAM, Colas Rail, Network Rail, Story Contracting, Siemens, and VolkerRail. Due to this, we are growing our team in Yorkshire.  
Recent projects delivered by this team include Werrington Grade Separation and Northern Powerhouse Rail as well as various structure renewal and resignalling projects and level crossing ground plan schemes.  
Upcoming works include major station upgrades, level crossing renewals, resignalling schemes, bridge renewals and strengthening schemes as well as nationally significant multi-discipline projects.  
  
**Benefits**  
We can offer:

* Pension matched up to 7%
* Competitive annual leave and the option to purchase additional annual leave
* An annual professional institution subscription
* Life insurance
* Enhanced parental leave
* Annual company performance bonus scheme – Subject to company performance
* Flexible benefits scheme to suit you, including cycle to work & Interest free season ticket loans etc.

**Other Information**

**Equality, diversity and inclusion**  
We put equality, diversity and inclusion at the heart of our business, seeking to promote fair employment procedures and practices to ensure equal opportunities for all. We encourage individual expression in our workplace and are committed to creating an inclusive environment where everyone feels they have the opportunity to contribute.  
  
If you have a disability and would prefer to apply in a different format or would like us to make reasonable adjustments to enable you to apply or attend an interview, please contact us at reasonable.adjustments@mottmac.com and we will talk to you about how we can assist.  
  
**Agile working**  
At Mott MacDonald, we believe it makes business sense for you and your manager to choose how you can work most effectively to meet your client, team and personal commitments. We embrace agility, flexibility and trust.  
  
**More about Mott MacDonald**  
We’re a global engineering, management and development consultancy.  
Our purpose is to improve society by considering social outcomes in everything we do, relentlessly focusing on excellence and digital innovation, transforming our clients’ businesses, our communities and employee opportunities.  
A fundamental part of this is respecting each person’s differences and striving to meet their needs.  
Our values: progress, respect, integrity, drive, excellence

**Job Ref**

54974BR

**Recruiter Contact**

Lisa Watson

**Country**

United Kingdom

**Region/State**

England - North East

**Discipline**

Civil, Railways

**Sector**

Transport

**Website Region**

Europe and Central Asia

**Website Sector**

Rail and metros

Mott MacDonald

Today

**20125 CAD Technician**

record uk

Glasgow G72

Temporarily remote

Full-time, Permanent

Responded to 51-74% of applications in the past 30 days, typically within 8 days.

Apply now

**Company Info**

record uk is the UK subsidiary of agta-record, which is a business within the Assa Abloy Group. Assa Abloy is the worldwide market leader in door opening solutions. At record uk, we design, manufacture, supply, install and service automatic swinging, sliding and revolving pedestrian doors throughout the UK. We are proud to be the UK market leader and we strive to be the very best in our industry.

Our production facility and head office is located just outside Glasgow and from here we support a wide variety of customers including many Blue Chip end-users, Main Contractors, Developers and specialist door companies.

We have the ambition to grow substantially from our current position and to help drive this growth, we would like to expand our CAD Team. We are looking to recruit a highly motivated candidate to join the CAD Team in our expanding group based in Blantyre.

**Job Description**

Reporting to the CAD Team Leader you will assist in completing drawings and production packs for a wide range of contracts. You will be working in a fast paced drawing office producing drawings in formats suitable for client approval, manufacturing and installation purposes. Providing support and assistance for the sales, estimating, projects and production departments for all drawing related issues. Calculate and produce detailed metal take offs and glass sizes for all in house manufactured doors, screens and operators.

The main requirements of the role are to:

* From surveys and clients details produce detailed drawings to meet the requirements of Record UK’s clients, production dept and provide suitable information for the installation teams
* Produce detailed and itemised metal take off schedules for all in house manufactured doors, screens and operators. liaise with the production team to ensure all take off information and any bespoke details are explained
* Calculate glass sizes for all in house manufactured doors and screens. Provide full specification and sizes at point of handover to the production department
* Liaise with the production department at point of handover for any complex or large project to ensure all details are explained and highlighted in a suitable manner
* Liaise with project managers to generate accurate and detailed drawings from survey and client information.
* Monitor survey and quote content to ensure all items are costed for and inform the Project Manager should any have been missed
* Provide the Estimating department with drawing support and details should assistance be required at tender stage
* Where possible utilise the most cost efficient and economic design and use of materials when compiling drawings
* Consult Project manager, Technical and production to ensure any design meets the appropriate and up to date regulations
* Using the record operating system through use of lean manufacturing tools to assist the department with continuous improvement.

**Essential Criteria**

* Considerable drafting experience using AutoCAD
* Ability to work on own initiative
* A self-starter and love to keep busy; your natural instinct is to ask for ‘more to do’.
* Well organised and eager to get tasks completed in a timely manner and to a high standard.
* Excellent communication skills
* Minimum of HNC in a construction related discipline
* Knowledge of Microsoft Word and Excel
* Passionate about continuous improvement & developing an improvement culture

**Desirable Criteria**

* Experience in the Aluminium shopfront or curtain walling industry
* Experience in the Automatic door industry
* Experience in using Logikal
* Knowledge of Lean manufacturing tools

**Additional Information**

Hours: 40 hours per week

Salary: DOE

Holidays: 33 days

Location: Record UK, Blantyre

Job Types: Full-time, Permanent

Benefits:

* Company pension
* Cycle to work scheme
* Gym membership
* On-site parking
* Referral programme

Schedule:

* Monday to Friday

Experience:

* AutoCAD: 1 year (preferred)
* Draughtspersons: 1 year (preferred)

Work remotely:

* Temporarily due to COVID-19

Today

**220125 CAD Technician**

Microwave Products Group

York

You must create an Indeed account before continuing to the company website to apply

[**Apply on company site**](https://uk.indeed.com/applystart?jk=f333832d0a12c5c5&from=vj&pos=bottom&mvj=0&spon=0&sjdu=mcLJI0lO9xR5mAT-NkUfzYDDplm6SwWjHcxyoDIphKkRPsEIGaQ8FFWb9ziRD-u9kN0wkll9wDHc3mnStM4Hmg&vjfrom=ja&astse=15c6a025c830aa76&assa=3691)

Based in York, UK, BSC offers its full range of non-ITAR products to the global marketplace, whether for small quick turn development runs or high volumes associated with series production of phased array RADAR and EW systems and commercial marketplace needs.

A small selection of the active microwave assemblies and modules offered include front end preselectors, Switched Filters for Antenna front ends, IF assemblies, DRFM front ends, adaptive filtering including switched multiplexers, switched filter banks, and Software Defined Radio filter assemblies.

BSC’s innovative approach to design and modelling offers a low risk, high quality approach to solve your technical requirements.

Whilst developing the active solutions portfolio, BSC remains dedicated to excellence in all aspeccts of filters and multiplexer technology, specializing in the design and manufacture of custom Waveguide, Interdigital, Combline, Cavity, Lumped Element, Thin Film, and Microstrip devices.

* Create accurate and detailed 3D models of components and assemblies using SolidWorks
* Create accurate and detailed component and assembly drawings using SolidWorks, for use in the Machine Shop, Production and external parties
* Create accurate and detailed PCB drawings using AutoCAD and Altium, for use by internal and external PCB suppliers
* Use ERP system to create accurate Part Master Templates (Routing and Bills of Materials etc.) and update Jobs (Active orders and Production Data)
* Use change note system to review, action and complete PCRs for existing designs / drawings, and to manage Non-Conformances
* Interpret and adhere to customer specifications / drawings, and ‘Design Output’ documents from Electrical Engineers
* Work closely with the Electrical Engineers to realise designs across a variety of RF technologies
* Work with the Sales department and Customers to create device outline drawings for quote purposes
* Work with CAM / Machine Shop and Production departments to improve Design for Manufacture
* Adhere to deadlines for completing all of the above
* Maintain ‘Configuration Control Registers’ for parts
* Liaise with, and support all other departments across the company where required
* Engage and maintain efforts in Continuous Improvement, Kaizen and Interdepartmental meetings
* Liaise with, and support, various suppliers and sub-contractors in sourcing components and new product development
* Independently manage workloads, work priorities and conflicts
* The ability to perform well under pressure is a key requirement

**Skills / Experience**

* Must have at least 3 years SolidWorks experience
* 2D AutoCAD experience
* Good knowledge of mechanical principles including knowledge of precision CNC machining practices
* Experience working on highly integrated precision assemblies where an eye for detail is crucial
* Competent with IT – e.g. Operating systems and Microsoft Office
* Good communication at all levels both internally and externally, inc. customers, and suppliers
* Good time-management skills
* Proactive approach to problem solving, training and teamwork
* Demonstrable learning from non-conformances
* Systematic, organised, diligent and thorough

Please note that in order to apply for this opportunity you must be eligible for UK Security Clearance. Normally this is to the level of Security Check (typically known as "SC") for our business and must be eligible to work on UK EYES ONLY work.

Dover Corporation

**220125 Interior designer/CAD technician**

Velvet Interiors

Belfast

From £20,000 a year - Full-time, Permanent

Apply now

**Urgently needed**

Velvet Interiors is looking for an interior designer/CAD technician to join their team. This individual will work directly with our senior designers to help create, execute and communicate intentional and beautiful residential and commercial designs throughout the country.

**Responsibilities:**

* Help manage multiple projects at once with our senior team.
* Assist on designs from architectural review through to instalment; including but not limited to CAD drawings, site visits, sourcing, procurement, scheduling.
* Creating high quality design presentation boards, including mood boards, CAD drawings, FF&A, joinery designs, kitchen designs, bathroom layouts and lighting plans.
* Working on thoughtful, functional, and intentional spaces based on client needs while maintaining the Velvet Interiors values and approach to design.
* Assist with the administrative duties of running a busy practice from ordering to deliveries.

**Qualifications:**

* 1+ years of Design Experience in an interiors studio or architectural setting.
* Degree or diploma in Interior Design or related design discipline.
* Proficient in AutoCAD, Sketch up and Photoshop is essential-please do not apply if you not have this. You will not be considered.
* Knowledge of furniture, finishes, materials and specifications required.
* Ability to work in a team setting, achieving results through collaboration and sharing.
* Proven ability to self-manage, prioritise, and demonstrate a level of professional maturity.
* Excellent attention to detail in all aspects of the job.
* Ability to perform in a fast-paced, ever-changing work environment that requires a flexible and can do attitude.
* A full drivers licence and access to a car would be an advantage.

**What we offer**

-A relaxed supportive work environment.

-Ability to work from home a day per week once established.

-Engagement with an exciting fast developing practice on a wide variety of projects in both the private and public sector.

-Yearly trade show visits throughout Europe.

-Support for professional development opportunities.

-Generous staff discount.

-Negotiable salary based on experience.

\***\*Whilst we seek a designer with some experience, if you are a graduate or soon to be graduate with an impressive portfolio and ambition-please apply for consideration.**

Work remotely

* Yes

Job Types: Full-time, Permanent

Salary: From £20,000.00 per year

Experience:

* Interior Design: 1 year (required)

Work authorisation:

* United Kingdom (required)

Reference ID: Interior designer  
Expected start date: 01/02/2022

**220125 Timber Frame Design and CAD Technician**

Truro Timber Frame Ltd

St. Columb TR9

Full-time, Permanent

Responded to 51-74% of applications in the past 30 days, typically within 4 days.

Apply now

Timber Frame Designer  
Salary - DOE  
Indian Queens, Cornwall  
Full time 40hr week, permanent position, immediate start available

*Truro Timber Frames* are looking for an experienced, enthusiastic *Timber Frame Designer* to join our family run team. The successful candidate will have previous timber frame design experience and effortlessly be able to hit the ground running with a number of exciting projects. You will be expected to design a multitude of bespoke timber frame buildings and be involved in all aspects of the design process from the initial sales handover right through to completion. In return you will earn a competitive salary (DOE), 28 days statutory holiday and enrolment in to our generous *WPA*employee health benefit scheme.

Candidate requirements:

* Previous timber frame design experience
* Experience in Autocad is essential and ideally a competent user of the *Mitek Wood Engine* software
* Knowledge and understanding of timber frame buildings is key as you will be expected to interpret structural engineered designs and apply information correctly
* Work within timescales outlined
* Schedule timber frame components
* Material procurement of structural elements
* Experience with Microsoft Office Suite
* Ability to work under your own initiative with care and accuracy
* Excellent communication skills
* Punctual with timekeeping
* Report to and assist the Design Office Manager

If you are interested in this role, please email your current CV and covering letter to the email address provided.

Reference ID: Timber Frame Designer

Job Types: Full-time, Permanent

Benefits:

* Company pension
* On-site parking
* Wellness programmes

Schedule:

* 8 hour shift
* Monday to Friday

Ability to commute/relocate:

* St. Columb TR9 6HT (preferred)

Experience:

* AutoCAD: 1 year (preferred)

Work remotely:

* No

COVID-19 precaution(s):

* Personal protective equipment provided or required
* Social distancing guidelines in place
* Sanitisation, disinfection or cleaning procedures in place