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| Job title: | Technical Engineer (CADCAM) | Job category: |  |
| Department/Group: | JAE-Management Team | Job code/Req no.: |  |
| Location: | Hastings | Travel required: | Rarely |
| Level/Salary range: | 50 – 55K | Position type: | Full Time - Days |
| Contact: | HR contact | Date posted: | Date posted |
| Applications Accepted By: |

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| Email:JAE-Careers@Jotagroup.com |

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| Job description |
| **Job Description Senior Technical Engineer (CADCAM)**Jota Advanced Engineering are recruiting for Technical Engineer (CADCAM) to join their established workforce. This is an exciting opportunity for someone who is motivated and looking to further their career in a forward-thinking engineering company.**About The Company**At JOTA, we don’t just work in motorsport and engineering — we live it. Driven by a passion for excellence and competing at the pinnacle of endurance racing in the FIA World Endurance Championship, JOTA has become one of the most successful teams of the modern era, earning accolades on the world’s most demanding circuits. But our relentless pursuit of innovation and pushing boundaries extends far beyond the racetrack.Our cutting-edge businesses, JOTA Advanced Engineering and JOTA Composites, are redefining industry standards. From designing, engineering, and delivering complex solutions to pioneering advancements across automotive, defense, marine, and motorsport industries, we meet every challenge with precision, ingenuity, and commitment to excellence.What truly sets us apart is *THE JOTA WAY* — a people-first philosophy that underpins everything we do. We believe great ideas come from great people, and by fostering an environment where every voice is heard and valued, we empower our team to achieve the extraordinary. Whether dominating on the track or engineering groundbreaking technologies, our focus remains on nurturing talent, fostering collaboration, and achieving success together.**The successful candidate will primarily be responsible for**:* Creating processes steps and timing plans for new enquiries on internal MRP system
* Conducting feasibility studies on new enquiries
* Creating NC programs and setup notes on our internal CAM system (HyperMill) for advanced 5 axis machining and live tool turning.
* Designing and manufacturing complex fixtures
* Proving out new complex jobs when necessary
* Reviewing design data and technical information to identify any restraints, recommend solutions and ensure actions are carried out to meet deadlines.
* Effective management of your own time in accordance with work demand
* Liaising with tooling and work holding companies for the latest in technologies
* Monitoring tool database and reordering tools when required
* Making improvements to set up and run times for current jobs.
* Liaise with clients to supply information and advice whenever necessary.
* Maintain a clean & tidy working environment.
* Comply with all health and safety regulations.
* Meet or exceed departmental key performance indicators.

**Knowledge & Skills required:*** Ability to work with all types of materials including aluminum, stainless steel, special alloys, and plastics.
* Ability to use a range of machining equipment both manual and CNC (5 axis milling and live tool turning)
* Candidates must have several years’ programming experience of complex milling and turning jobs
* Ability to program CNC machines on and offline (OpenMind HyperMill software and Fanuc controls)
* Ability to read engineering drawings with a good understanding of GD&T
* Ideally have experience programming/operating CMM’s (Aberlink software)
* Ability to design and manufacture bespoke work holding fixtures for complex jobs.

**Key accountabilities:*** Working in a safe manner and ensuring the safety of others
* Openly share experiences and information within the team in relation to tooling and how to complete various tasks.
* Adhering to good housekeeping within the work area
* Using substances under COSHH regulations
* Reporting serviceability of workshop or service equipment to management

**Essential qualifications:*** HNC or equivalent
* Recognised engineering apprenticeship, Relevant City and Guilds, NVQ qualification, recognised service qualification or apprenticeship track record

**In return we offer:*** 42.5 hours per week full-time employment
* 25 days holiday a year plus bank holidays (loyalty length of service scheme to extend to 30 day)
* Pension scheme
* Onsite gym
* Working within a detailed ISO9001 quality management system
* Opportunities for personal development
* Company events
* Flexibility for family commitments
* Competitive rates of pay.

Joining JOTA means being part of a close-knit team where your skills, passion, and ideas will shape the future of motorsport and engineering. Are you ready to be part of a team that dreams big and delivers beyond expectations? If so, let’s talk! |

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| Reviewed by: |  | Date: | Date |
| Approved by: |  | Date: | Date |
| Last updated by: | Name | Date/Time: | Date/Time |