



Colin Keizer

Colin_Keizer@msn.com

Industrial Design and Model Making Skills

- Machining plastic, wood and metal on mill, CNC mill, lathe and rapid prototyping system
- Fabricating scale models and jewelry in paper, cardboard, plastic, stone, metal and wood
- Peer tutor for SOLIDWORKS and RHINO three-dimensional modeling software
- Classroom tutor for Light Metals and Jewelry class
- Custom-crafted casting, spinning and fly fishing rods

Software and Computer-Controlled Hardware Experience

- Universal M-360 laser cutter, MAXNC-10 CNC mill, Roland MDX-15 rapid prototyping system
- Preparing 3D computer models for printing in ZCorp 3D printer
- Installation of modems, digitizing tablets, disk drives, system enhancement cards and expansion memory
- DOS and WINDOWS - all versions through XP and interfacing with UNIX / LINUX environments
- VISUAL BASIC, CLIPPER SHIP, ORACLE application development and database administration
- MICROSOFT WORD, EXCEL, ACCESS, OUTLOOK and POWERPOINT

Computer-related Education

- SOLIDWORKS, RHINO, AUTOCAD, ADOBE PHOTOSHOP, INDESIGN and ILLUSTRATOR
- SQL Programming, VISUAL BASIC Database Applications, FORTRAN Programming
- Network Fundamentals, "Build Your Own Computer"
- Geographic Information Systems, Methods and applications of programming in C++ and C
- Optimization solutions by linear programming on mainframe and desktop computer software.
- General skills in file handling, editing and electronic mail with VAX-VMS and NOS.

Data Systems Support Experience

- Develop, implement and maintain custom applications connected to multiple corporate databases
- Install upgrades, communicate new features and facilitate customer requests for desired functionality
- Assist program managers with new business starts and changes to existing business

EMPLOYMENT

1997 - 2005	Wizards of the Coast / HASBRO, Renton, WA	Senior Systems Analyst
1995 - 1997	Modus Media International, Preston, WA	Database Analyst
1994 - 1995	VOLT at Stream MMI, Preston, WA	Office Support
1989 - 1994	Dept. of Genetics, Univ. of WA, Seattle, WA	Word Processing Operator
1987 - 1988	SpaceLabs, Redmond, WA	Service Specialist
1984 - 1987	Heritage Bookshop, Renton, WA	Retail Sales Clerk
1975 - 1978	Totem Trader & J Fleming Ltd., Carnation, WA	Fishing Equipment Manufacturing
1974 - 1983	Washington Fishing Holes, Carnation, WA	Sport Fishing Magazine Graphic Artist

EDUCATION

2008	The Art Institute of Seattle, Seattle, WA	Associate of Applied Arts, Industrial Design Technology
2005	University of Washington Extension, Seattle, WA	Certificate in 3D Design With RHINO
2002	University of Washington Extension, Seattle, WA	Certificate in ORACLE Application Development
1989	University of Washington, Seattle, WA	Bachelor of Arts, Geography
1982	University of Washington, Seattle, WA	Bachelor of Arts, History