

TODD S. PEACH

OBJECTIVE	A challenging position in The Boeing Company that will allow full utilization of people skills, communication skills and engineering skills.	
EMPLOYMENT		
PROJECT MANAGEMENT ENGINEER October 1999 – Present	BCA DEFINE Simulation Engineering Perform Project Management activities for Interactive and Real-Time (Hardware In The Loop) simulation releases. Programs managed include simulations for 737, 767 and New Airplane Product Development (Sonic Cruiser). Lead cross-functional teams in requirements management, schedule management, budget performance, configuration control and systems troubleshooting. Work to improve our processes through the Software Engineering Process Group.	SEATTLE, WASHINGTON Lab Test
LEAD ENGINEER October 1996 – October 1999	BCAG DEFINE Lab Test Cost Value Team; BNA & MDC Lab Synergy Teams Developed an MS Access based management information system to understand Lab Test's business processes and to assist in make/buy, insource/outsource, and other strategic decisions. Participated in BNA and MDC Lab Synergy Teams. These teams reviewed and toured every lab in the new Boeing company and made recommendations for consolidation and rightsizing.	SEATTLE, WASHINGTON Lab Test
LEAD ENGINEER August 1995 - October 1996	BCAG DEFINE DCAC / MRM PreConversion and Parts-To-Options Leader of planning and execution team for Lab Test's DCAC / MRM contribution.	SEATTLE, WASHINGTON Lab Test
LEAD ENGINEER May 1992 - July 1995	BCAG CENTRAL ENGINEERING 777 SIL Integration & Check-Out / Lab Operations Leader of I&CO team responsible for ensuring that the laboratory systems of the SIL System Integration Lab are fully operational and ready to receive the airplane electronics. Duties included becoming familiar enough with all systems within the SIL to plan and orchestrate the orderly build-up, integration and check-out of the SIL as a whole. Leader of SIL Lab Operations team responsible for day-to-day operation, troubleshooting, and configuration management of the SIL. Team supported customer needs on a 7 / 24 basis.	SEATTLE, WASHINGTON Avionics / Flight Systems Lab
OPERATIONS ANALYSIS / SYSTEMS ANALYSIS ENGINEER August 1990 - May 1992	BCAG CENTRAL ENGINEERING Avionics Software Test Engineering (ASTE) Designed, built and documented a special-purpose 3-bay tester for the Standard Modular Avionics Repair & Test (SMART™) Beta Site Evaluation. Served as Engineering Division representative to ARINC 608 SMART committee, ARINC 626 ATLAS committee, and ARINC 627 Programmer's guide committee.	SEATTLE, WASHINGTON Avionics / Flight Systems Software
OPERATIONS ANALYSIS / SYSTEMS ANALYSIS ENGINEER April 1986 - August 1990	BCAG CUSTOMER SERVICES Avionics Product Support Engineering (APSE) Supported the Boeing Automatic Test System ATS-182. Developed Functional Test Procedures for digital avionics. Managed the APSE ATS Integration Lab on a 24 hour on-call basis. Interfaced with suppliers and customers on digital avionics maintenance issues. Selected as team leader of the ATS-182 construction project. Designated to perform the Installation & Checkout of the ATS-182 at British Airways.	SEATTLE, WASHINGTON Maintenance Engineering
FIELD SERVICE ENGINEER Jan. 1986 - April 1986	TELEMATIC PRODUCTS INC. Installed Data Collection Computers in telephone company central offices in California.	REDMOND, WASHINGTON
EDUCATION	DEVRY INSTITUTE OF TECHNOLOGY Bachelor of Science in Electronics Engineering Technology President's List, Presidential Honor Society	PHOENIX, ARIZONA October, 1985