Software Engineers

Telecommunications Applications on the San Francisco Peninsula

Experience the innovative freedom, technical challenge, and rapid professional growth inherent in contributing to the continuous design and evolution of the world's most advanced telecommunications systems.

At BNR, the leading telecommunications systems R&D lab in North America, we are pioneering the development of highly advanced business voice and data communications systems utilizing real-time stored program control. Our continuing growth has created openings for engineers and managers at all levels in several areas of software development. All positions require a BS/MS in EECS, CS, or Math, and relevant industrial or academic experience.

EPABX Design Managers
Manage the software, hardware, and systems design of digital Business Communications Systems products for applications to new markets; work with customers to define market requirements and initiate design of appropriate systems. Requires 10+ years of telecommunications experience emphasizing switching systems and design engineering management.

Software Managers
Supervise software engineers in the development of large-scale real-time call processing, data network, and operating systems utilizing current software engineering technology. Requires related supervisory experience involving structured programming.

Software Engineers
Specify, design and develop real-time telecommunications software in one of the following areas: call processing, hardware interfacing, telephone systems support, diagnostics, and data administration. Experience in structured design, coding, test and documentation of programs is required. Knowledge of ALGOL, PASCAL, PL-1, etc., preferred. EPABX exposure highly desirable.

Systems Programmers
Design, enhance, and implement real-time and timesharing systems, compilers, and other software support tools such as loaders, documentation aids, and simulators. Requires structured programming experience with high level languages such as "C"; UNIX experience with PDP-11/70 desired.

We offer excellent compensation, one of the best benefits programs on the San Francisco Peninsula, a progressive and stimulating environment, and outstanding opportunities for personal recognition and professional growth.

For prompt consideration, please send your resume to Tom Lovejoy, Recruiting Manager, BNR, INC., Mail Stop 239, 3174 Porter Drive, Palo Alto, CA 94304. An equal opportunity employer m/f

BNR
Subsidiary of Bell-Northern Research
The R & D Laboratory for Northern Telecom and Bell Canada