

ROBERT A. BORN, JR.

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Lynchburg, VA 24501

434-942-3407

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PROFESSIONAL SUMMARY:

Electronics Technician / Computer Technician / Telecommunication Specialist
Skilled career professional with 35 years experience in industry.

- Extensive experience in management, installation and maintenance of communication, security access and audio/video systems including teleconferencing systems.
- Skilled in electronic circuit design (Analog, Digital and RF).
- Proficient in CAD drawing and design.
- Highly skilled in automation; Ladder logic programming; 8080 assembly language programming. Five years experience in programming, troubleshooting and maintaining automated factory including robotics.
- Proficient in MS Office (Word, Excel, Access, PowerPoint, FrontPage).
- Experience with database programming (Informix SQL, Access).
- Eight years experience in Web page programming.
- Supervised QA operations (incoming and production inspection) at Bendix Radio (now Siemens). Supervised 40 inspectors, responsible for inspection of mechanical and electrical components.
- Extensive experience in troubleshooting and repairing electrical, electronic and mechanical systems.

EXPERIENCE:

Born Web Development, Lynchburg, VA 434-942-5714 2/2002-Present

Web Page Designer

Design, develop and manage web pages for multiple organizations and businesses.

Camp Friendship, Palmyra, VA 800-873-3223 6/2004-8/2004

Infirmiry Assistant

Oversee operation of infirmiry, maintain records, provide transportation for sick and injured campers and staff.

French Woods Camp, Hancock, NY 800-634-1703 6/2003-8/2003

Infirmiry Manager

Oversee operation of infirmiry, maintain records, provide transportation for sick and injured campers and staff.

Virginia Communications, Inc., Newport News, VA 757-877-4457 4/2001-2/2002

Telecommunications Specialist

Plan, manage and oversee the implementation of new badge reader security and time keeping system.

Grafton Hobby Center, Yorktown, VA 4/1972-6/1995

Owner

Part owner in family business. All phases of operation of hobby shop, stocking, buying, sales, cash register, accounting, etc.

Siemens Automotive, Newport News, VA 757-875-7373

3/1972-4/2001

Technical Analyst

Managed telecommunications for factory employing over 1500 employees.

Managed telephone resources including pagers and cellular telephones. Duties included hardware installation and maintenance, bill reconciliation, resource allocation and programming.

Managed badge reader security and time keeping systems, including hardware installation and maintenance and software maintenance and programming.

Extensive experience in electronic and mechanical manufacturing including product testing, inspection, assembly, etc. Proficient in digital, analog and rf circuitry. Intimate knowledge of test equipment, both manual and automated.

Quality Assurance supervisor responsible for inspection of incoming components, training of inspectors, and in-process inspection of assembly line.

Traveled to new factory site in Georgia to oversee the installation telephone system, computer network and badge readers.

Web Page Design, Data Base Programming (Access, Informix SQL).

Robert Born and Sons, Newport News, VA

11/1970-3/1972

Mechanic

Operated and helped manage three automotive service stations with father, brother and brother-in-law.

NASA Langley Research Center, Hampton, VA

4/1964-11/1970

Electronics Designer

Designed and fabricated electronics systems for the space program. These included digital and analog circuits for telemetry systems, strain and pressure gauge amplifiers, etc.

Bobby Jordan TV Service, Newport News, VA

9/1959-4/1964

TV Technician

Repaired and maintained a variety of televisions for customers.

EDUCATION:

NASA Apprentice School, Hampton, VA

Graduated 1968

Electronic Engineering Assoc. Degree

Warwick High School, Newport News, VA

Graduated 1963

High School Diploma

George Washington University, Washington, DC

1999

Cellular Telephone Operation and Theory

Siemens ROLM Telephone, Denver, CO

1998

Telephone System Administration

Allen-Bradley Company, Cleveland Ohio

1996

PLC programming

Various other specialized courses

REFERENCES ON REQUEST