

CURRICULUM VITAE
PARVIZ BOOZARPOUR
P.E

Professional Experience

- **Electrical Engineer**, Fire Cause Analysis, Berkeley, CA 5/2022 - Present
- **Branch Chief**, Caltrans, Oakland, CA 5/1999 – 5/2022

Oversee and design electrical systems for the Bay Area bridges, tunnels and tubes which includes medium voltage substations, roadway lighting, tunnel and tube lighting and Traffic Operation Systems (TOS).

- **Technical Manager**, Electronic Engineering Service, Berkeley, CA 4/1987 – 4/1999

Provided engineering compliance services to electronic manufacturers in obtaining UL, CAS and TUV certifications by reviewing product design and testing for compliance with appropriate agency standards prior to submission for approval. Represented manufacturers and solved any unforeseen issues during the agency's review process.

- **Product Engineer**, Liebert, Fremont 3/1988 – 4/1991

Handled all agency approvals (UL, USA, FCC) for UPS's (uninterruptible power supply) for 25 KVA through 250 KVA and 400 Hz power converters. Also handled components selection for UPS's for compliance with the agency's requirements.

- **Project Engineer**, Underwriter Laboratories, Santa Clara 4/1981 – 4/1986

Investigated manufacturer's UL listing requests by reviewing designs, performing tests, and preparing reports for a variety of electrical and electronic products, including linear and switching power supplies, laboratory and medical equipment, and various UPS's

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Education

- **Bachelor of Sciences**, California Polytechnic State University, San Luis Obispo
Electronic Engineering, June 1980

Professional Licenses

- Registered Professional Electrical Engineer (E12735) in California, October 1988