Robert McCandless

4632 Starboard Drive Boulder, CO. 80301 (719) 216-9186 rob@robmccandless.com

PROFESSIONAL SKILLS PROFILE:

- Data Analysis
- Technical Research and Development
- Electronics Background

- Customer Service Skills
- Military Compliant
- Engineering Background

TECHNICAL SKILLS:

- **Programming Languages**: Presently learning HTML, Java, CSS
- Operating Systems: MS-DOS, Windows, Mac OS, Unix
- **Software**: Microsoft Visual Studio Express, National Instruments Measure and Automation, Solid Works, Type 3 Bench, Microsoft Office Suite

EDUCATION: Dec 2020

M.B.A., Western Governors University,

Salt Lake City, Utah

Full Stack Developer., University of Denver,

July 2020

RELEVANT EXPERIENCE:

Employer: Microchip Corporation, Colorado Springs, CO

Reliability Engineering

Dec 1996 – Present

- Military, Commercial and Automotive Qualification
- Designed and build burn-in and driver boards
- Analyzed test data to improve cycle time
- Test floor equipment maintenance technician

Volunteer, Colorado Springs Space Symposium

April 2013, 2014

- Provided information packets and ran vendor booth
- Provided education and chaperoned high school students

OTHER EXPERIENCE:

Engineering Technician, Integrated Device Technologies, Salinas, CA

Jan 1992 - Dec 1996

- SRAM Engineering Technician
- Failure Analysis Technician