NAME

TITLE
000-000-0000 / EMAIL / CITY, STATE, ZIP

Profile

I am an experienced, credentialed Wifi Test Engineer with 12 years of experience seeking a full-time position with a growing company where I can leverage my expertise in WLAN, Python, Perl, black/white box testing, and systems troubleshooting.

Experience

Wifi Test Engineer - Company / Location
MONTH YEAR - Present
- **Job Description:** Served as a Wireless Testing Engineer leveraging WLAN system concepts and debugging protocol.
- **Outcomes:** Reduced coding errors by 43%, improved efficiency of systems by 52%, and met 100% of weekly quotas.
- **Additional Competencies:** Wrote testing software and scripts, assisted other engineers in advancing their skills, developed black/white box testing, and leveraged WEP protocol.
- **Other:** Carried out extensive lab analysis and integration testing and created complete testing packages for customers.

Wifi Test Engineer - Company / Location
MONTH YEAR – MONTH YEAR
- **Job Description:** Worked as a Software Developer and Testing Engineer in a small firm, administering wireless infrastructure performance.
- **Outcomes:** Improved efficiency by 25%, wrote over 200 testing software and scripts, prepared and delivered over 400 testing reports.
- **Additional Competencies:** Managed wireless testing equipment, assist in troubleshooting and integration, and advanced proficiency in Python and Perl coding languages.
- **Other:** Worked collaboratively across departments to develop an improved testing protocol that reduced bugs by 20%.

Project Experience
- **Protocol Design:** Designed and implemented various testing protocols to improve operations and increase efficiency.

Education

MSc Electrical Engineering - Massachusetts Institute of Technology
MONTH YEAR
- GPA: 3.4
- AWARD
- AWARD

BSc Electrical Engineering - University of South Carolina
MONTH YEAR
- GPA: 4.0
- AWARD
- AWARD

Skills

Expertise
- Black/White Box Testing
- WEP Protocol
- WLAN systems and standards
- Communication and Computer Skills
- Time Management and Organization

Licenses & Accreditations

Licenses & Accreditations
- GIAC Web Application Defender Certification
- Certified Software Tester
- Certified CWPN Wifi Expert