



SOPHIA BROWN

Trainee Engineer

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PROFESSIONAL SUMMARY

Motivated engineer with 5 years of comprehensive experience in electrical systems and process optimization. Adept at enhancing operational efficiencies through innovative solutions and collaborative teamwork. Passionate about applying technical skills and analytical thinking to drive impactful projects in a Trainee Engineer role.

WORK EXPERIENCE

Associate Trainee Engineer Jan / 2022-Ongoing
WidgetWorks Inc. Denver, CO

- Developed and integrated microcontroller-based solutions for various engineering projects.
- Utilized Validator Framework for optimizing project layouts and enhancing user experience.
- Collaborated with RF engineers to establish comprehensive test plans and execution.
- Executed LTE mobility tests, achieving significant improvements in network performance.
- Coordinated with cross-functional teams to minimize network drop calls and optimize signal quality.
- Managed project documentation, including cost estimation and resource planning using Microsoft Excel.
- Participated in the review and improvement of engineering processes to enhance overall project delivery.

Trainee Engineer Jan / 2020-Jan / 2022
Cactus Creek Solutions Phoenix, AZ

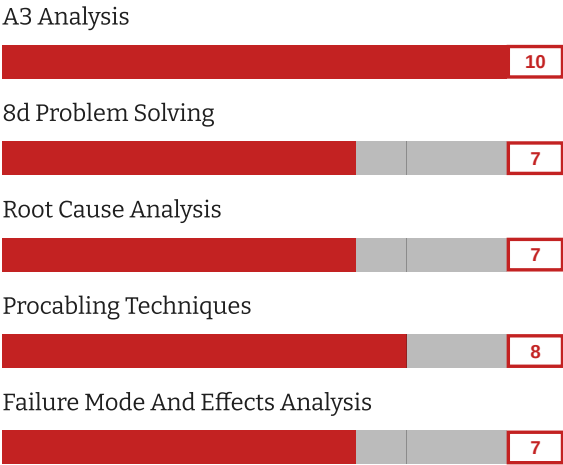
- Conducted thorough quality control tests and managed reliability lab operations.
- Collected and analyzed data from various user equipment types to ensure compliance with standards.
- Performed extensive testing on LTE channels across multiple frequency bands to enhance service quality.
- Worked on end-to-end testing of communication systems, including VoLTE and HSDPA.
- Recognized as a pioneer in testing new communication bands in the East Coast market.

EDUCATION

Bachelor of Science in Electrical Engineering Jan / 2018-Jan / 2020
University of California Phoenix, AZ

Focused on electrical systems design, control engineering, and circuit analysis.

SKILLS



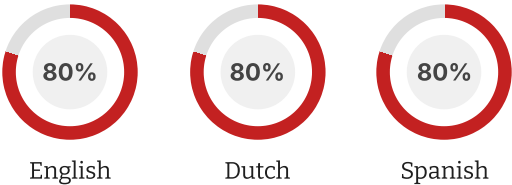
INTERESTS

- 🎧 Podcasts 🗣 Language Learning
💃 Dancing 🚴 Cycling

STRENGTHS

- 🔮 Intuition 👤 Leadership 🎧 Listening
👥 Mentorship

LANGUAGES



ACHIEVEMENTS

- Reduced operational downtime by 15% through effective troubleshooting of electrical systems.
- Led a team project that improved workflow efficiency by 20% in a manufacturing process.