<u>*Resume*</u>

Ronald Weese

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Objective

Driven, enthusiastic, motivated **team player** seeking a position in a progressive, **dynamic organization** where I may utilize my technical skills and experience to achieve the company's goals as well as continue my own professional growth. Able to use technical skills and experience to assist in all aspects of business activities. Excellent **team player**, but also effective working alone. Able to **supervise staff**, also able to receive and follow instruction.

Employment Experience

6/2018 - present: IT Application Developer I
New Mexico Department of Transportation, Santa Fe, NM
- Custom application development
- Support of commercial off-the-shelf applications
- Responsible for systems analysis, design and testing utilizing a variety of application architectures, as well as database design and programming
- Front and back-end web development skills include HTML, CSS, JavaScript, C#, .NET and SQL

Education

Northern New Mexico College - Española, New Mexico
Bachelor of Engineering *Information Engineering Technology*
Cum Laude
Graduation date: December 8, 2017
GPA: *3.67*

Northern New Mexico College - Española, New Mexico
Associate in Engineering *Information Engineering Technology*
Graduation date: December 11, 2015
GPA: *3.49*

Western Heights High School - Oklahoma City, Oklahoma
High School Diploma
Graduation date: May 24, 1985

Honors

- Awarded $2,500 **PEARL Scholarship** from Northern New Mexico College *Fall 2017 Semester*
- Awarded $10,000 **PEARL Scholarship** from Northern New Mexico College *Fall 2016 & Spring 2017 Semesters*
- Awarded $5,000 **PEARL Scholarship** from Northern New Mexico College *Fall 2015 & Spring 2016 Semesters*
- Awarded $5,000 **PEARL Scholarship** from Northern New Mexico College *Fall 2014 & Spring 2015 Semesters*

Committees

Information Engineering Technology – External Advisory Committee
Alumni Member
2018 to Present

Mentoring and Tutoring

Northern New Mexico STEM Mentor Collective - Undergraduate Mentor

STEM Mentor Explorations
Pojoaque Valley Middle School
Fall 2017

7th Grade New Mexico History
Mentored students on how to animate history using the Scratch platform.
7th Grade Mathematics (Math 7)
Mentored students on how to animate mathematics using the RoboBlockly platform.

Pojoaque Valley Middle School Robotics Club
Fall 2016, Spring 2017
Mentored students in the design, build, programming and testing of Lego Mindstorm EV3 Robots. 7th & 8th Grade Teams competed in the 2017 Northern New Mexico Science Showdown at Northern New Mexico College in Española, New Mexico and 2017 RoboRave International Robotics Competition in Albuquerque, New Mexico.

STEM Mentor Summer Camp
Northern New Mexico College
Summer 2017
Summer Camp taught 7th - 12th Graders how to build and test Swinecraft, a new game platform. And how to build and test Tarantuino, a remote controlled robotic tarantula.

Aspen Community Magnet School
Summer 2016
Summer Camp taught 7th & 8th Graders how to program using the Scratch platform.

Pojoaque Valley Public Schools
Summer 2016
Summer Camp taught 7th & 8th Graders how to program using the Scratch platform.

Northern New Mexico College - Peer Tutor
Physics for Engineers I - *Fall 2016*

Additional Work History

3/1994 - 12/1999: Operator/General Manager
US $1.99 Cleaners, Albuquerque, NM

- Managed a high volume, discount dry cleaning operation with six figure annual sales. Supervised two dry cleaning/laundry plants and staff. Oversaw day-to-day operations of sales, customer service, accounting, payroll, maintenance, and production.
- Installed, configured, maintained, and utilized computer networks at two dry cleaning locations to account for/track customer orders, process accounting and financial reports, and manage cash register transactions.
- Installed, configured, maintained and utilized a computer workstation at remote location with SSH access to process and generate reports. As well as process payroll and other accounting documents in accordance with Generally Accepted Accounting Principles (GAAP).

Additional Skills

Technical | Mechanical | Property – Installation and Maintenance

- Setup, configure, and maintain computers, laptops, modems, routers, and networks
- Troubleshoot, repair, and correct computer, laptop, modem, router, and network issues
- Installation, maintenance and repair of commercial and residential properties
- Building, structural, and mechanical maintenance
- Construction, plumbing, pool service, painting, and electrical repairs

Military Experience

1/1986 - 1/1989: Field Artillery Forward Observer
US Army, Fort Benning, Georgia – Baumholder, Germany

- Rank: Specialist (E-4) – Supervised 4 personnel
- Responsible for directing artillery fire at the squad, platoon, company, and battalion level
- Established local two-way encrypted radio networks using Variable Entry Message Device (VFMED) and Digital Message Device (DMD) computers to provide secure digital communication channels to process calls for artillery fire

I Enjoy...

- Social time with family & friends
- Computing
- Outdoors with my goat and dogs
- Cooking
- Oklahoma Sooner Football and Softball

References

Available upon request