Roadrunner Career Report

Top 5 Common Job Titles:
1. Systems Engineer
2. Software Development Engineer
3. Electrical Engineer
4. Mechanical Engineer
5. Process Engineer

*Some may require education further than a Bachelor's degree.

Industries They Work In:
22% CS Design Services
20% K-12 Schools
16% Higher Education
16% Architectural, Engineering & Related Services
10% Wholesale Trade

Top 5 Employers (UTSA):
1. Southwest Research Institute
2. USAA
3. Rackspace
4. SRC
5. Intel Corporation

Where They Live:
1. San Antonio
2. Austin
3. Houston
4. Dallas/Fort Worth
5. Denver

What They Make:
1st Year: $28,072
5th Year: $46,487
10th Year: $93,366

“I loved the program. In my first class, I knew I was exactly where I was supposed to be. I felt like a part of a family.”

-Julian Chavez

Information Collected: 12/15/17
15 In-Demand Specialized Skills
- Microsoft Excel
- Microsoft Office
- Budgeting
- Project Management
- Customer Service
- Scheduling
- Sales
- Supervisory Skills
- Microsoft PowerPoint
- Microsoft Word
- Accounting
- Staff Management
- Customer Contact
- SQL
- Business Development

In-Demand Software Skills:
- Microsoft Excel
- Microsoft Office
- Microsoft PowerPoint
- Microsoft Word
- SQL
- JAVA
- Oracle
- LINUX
- SAP
- JavaScript
- Microsoft Access
- Salesforce
- Python
- Enterprise Resource Planning (ERP)
- UNIX

In-Demand Basic or “Power” Marketable Skills:
- Communication Skills
- Writing
- Planning
- Problem Solving
- Teamwork / Collaboration
- Organizational Skills
- Research
- Detail-Oriented
- Building Effective Relationships
- Computer Skills
- Creativity
- Troubleshooting
- Multi-Tasking
- Time Management
- Presentation Skills

NACE Career Readiness Competencies:

CRITICAL THINKING/PROBLEM SOLVING
- analyzing, decision-making, & solution-focused

ORAL/WRITTEN COMMUNICATIONS
- effectively & clearly articulating thoughts & ideas

TEAMWORK/COLLABORATION
- capable of building collaborative relationships & managing conflict

DIGITAL TECHNOLOGY
- efficiently utilize existing digital technologies & adapt to emerging technologies

LEADERSHIP
- leverage strengths of others to motivate & achieve common goals

PROFESSIONALISM/WORK ETHIC
- demonstrate personal accountability and effective work habits

CAREER MANAGEMENT
- identify career goals & areas necessary for professional growth

GLOBAL/INTERCULTURAL FLUENCY
- demonstrate openness, inclusiveness, sensitivity, & interacts respectfully with all people

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