

## **Farshad Antikchi**

**EPG Engineering  
Principal Engineer**



1325 S. Bumby Ave  
Orlando, FL 32806  
407-896-7411  
407-896-7412 F  
[Farshad@EPG-eng.com](mailto:Farshad@EPG-eng.com)  
[www.epg-eng.com](http://www.epg-eng.com)



### **Career Snapshot**

Over 21 years of diversified engineering and management experience in all aspects of permitting, design and construction of large scale projects in private and public sectors.

### **Experience:**

Health Care - AHCA  
Commercial  
Industrial  
Educational  
Institutional & government  
agency – VA, Federal

**5/2008 to Present** – His experience includes HVAC & Plumbing, Fire line, and piping & instrument diagram, system design and project management for health care, educational, residential, commercial, museums, sports arenas, and restaurants. He leads the Quality Control division and address client concerns through innovative design and proactive project management. Monitor budgets and schedules to meet deadlines and profitability. Resolve outstanding design and construction issues and provide project integrity and quality control.

Involved in design of HVAC systems, plumbing, fire line, and Piping & Instrument diagram. Some major projects included: The Rydon Manufacturing Facilities, (100,000 sq ft) in Port Orange, Teledyne Manufacturing phase II (50,000 sq ft) Daytona Beach, San peck manufacturing, (60,000 sq ft) in Deland, Pace Analytical, (12,000 sq ft testing laboratory in Ormand Beach, A.O. Precession manufacturing, (60,000 sq ft in Daytona Beach) in USA. Other projects in middle east includes: The Daewoo Car Factory in Bam City (250,000 sq ft) , Bam Airport in Bam City (100,000 sq ft) , Soha Pharmaceutical factory (540,000 sq ft) and Tehran pharmaceutical Drug Factory (100,000 sq ft), Sina Tile Industrial Factory (200,000 sq ft); Winsa P.V.C window Industrial Factory (160, 000 sq ft); and Omid-2 Intelligent High rise multi-use building (430,000 sq ft), Utilized combination of variable air volume system and variable air terminal unit with fresh air handling units. This design significantly lowered the transfer of most air born disease and air pollution throughout the building.

### **Other Employment**

Art Consulting Engineers, Managing Director, Tehran-Iran 2004-2007  
Sanayeh Consulting Engineers, Mechanical Engineer Dep. Head, Tehran-Iran 2000-2004  
House Investment Company, Design Engineer, Tehran-Iran 1994-2000  
Manategh-e-Azad Consulting Engineers, Designer, Tehran-Iran 1990-1994

### **Education**

Iran University Of Science and Technology; Tehran, Iran([www.iust.ac.ir](http://www.iust.ac.ir))  
Bachelors of Science degree in Mechanical Engineering, 1990

### **Professional License**

- Florida Board of Professional Engineers – PE # 72998 – 2011
- Georgia Board of professional Engineers – PE # 036946 – 2012
- National council of examiners for engineering and surveying record # 46548 – 2011
- Consulting Services Qualification Certificate Grade 3 from Iran Ministry of Housing and urban Development # H/28437 T/20637, 2004
- Professional Engineering License Grade 1 from Iran Ministry of Housing and urban Development #10-400-02208, 2002