

GABRIEL DAVID NEVAREZ



PROFILE

Professional Engineer (#106200, TBPE) with thirteen years of project management, engineering analysis, and effective written and oral communication skills.

CONTACT

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PROFESSIONAL EXPERIENCE

Senior Engineer

Sustainable Development & Construction, City of Dallas,
July 2017 – Present
Dallas, Texas

- Analyze, review and coordinate all engineering matters related to private development.
- Review civil plans to comply with City Development Code standards.

Project Manager

DeShazo Group, Inc., 2004 – 2017
Dallas, Texas

- Project planning, technical documentation, findings presentations to clients and reviewing staff.
- Performed planning and transportation engineering studies including traffic operations, urban planning, roadway and parking design.

INSTRUCTIONAL EXPERIENCE

Supplemental Instructor

El Centro College, August 2009 – 2012
Dallas, Texas

- Facilitated Chemistry 1411 and 1412 for Professor T. Deng, Ph.D.
- Imparted weekly study sessions.
- Conducted tutoring sessions in Chemistry and Mathematics for students at Learning Center

Adjunct Professor

Richland College, July 2018 – Present
Dallas, Texas

Courses taught:

- ENGR 2301, Programming for Engineers
- ENGR 2304, Statics
- ENGR 2332, Mechanics of Materials

EDUCATION

University of Texas at El Paso

B.S. Engineering, December 2004
Cum Laude, Top Ten Student, Honors

RWTH Aachen University

M.S. Engineering, February 2015
Aachen, NRW, Germany

SOFTWARE

- MS Office including programming in Visual Basic for Applications
- AutoCAD, Microstation, C++, R
- Synchro, Vissim, HCM 2000

COMMUNITY INVOLVEMENT

- Dallas Regional Chamber: LEAD YP Fellow, Leadership and Policy Committee
- Watermark Children's Ministry (+50 Hours)
- Texas Health (Presbyterian) Hospital of Dallas (+50 Hours)
- Children's Hospital of Dallas (+50 Hours)
- Hidalgo Ministry (+50 Hours)
- Oak Trail Villas HOA Board: Architectural Committee Chairman