

## RESUME

**Richard A. Platt**  
Engineering Teacher  
Southeast High School

<http://www.richardplatt.net>  
941-538-1630 - Personal  
941-741-3366 Ext.2050 - Work

6969 74<sup>th</sup> Street Circle East  
Bradenton Florida 34203  
plattr@manateeschools.net

**OBJECTIVE:** To prepare young people for being work ready who seek and thrive in post secondary education.

### **CURRENT - 2012 - Southeast High School – SCHOOL BOARD MANATEE COUNTY, Bradenton Florida**

- Engineering Teacher & Academy Lead
- Technology Student Association Adviser, Chairman of the Board of Director Florida TSA
- Speaker SolidWorks World 2013
- F1 in Schools Adviser took and I took 5 students to United Arab Emirates
- Baseball Coach 2015 at Bayshore High School

### **2012 – 2008 - Braden River High School – SCHOOL BOARD MANATEE COUNTY, Bradenton Florida**

- Engineering Teacher & Technology Student Associations Adviser
- F1 in Schools Adviser 2009 & took 3 students to Singapore & Germany
- Speaker SolidWorks World 2010

### **2008 – 2007 - Buffalo Creek Middle School – SCHOOL BOARD MANATEE COUNTY, Palmetto Florida**

- Engineering Teacher & Technology Student Association
- Baseball Coach 2015 at Bayshore High School

### **2007 – 2005 - Travis High School - Austin Independent School District, Austin Texas**

- Engineering Teacher
- Academy Lead
- Society of Hispanic Professional Engineers Adviser

### **2005 – 2003 - Wallace Middle School – Hays Consolidated Independent School District, Kyle Texas**

- Technology Teacher
- Volleyball, Basketball and Track Coach

### **2003 – 2001 - Dassault Systemes – Spatial Division, Houston & Austin Texas**

- Corporate Account Sales & Marketing for Computer Aided Design Development Software

### **2001 – 1999 - Altra Energy Technologies, Houston Texas**

- Corporate Account Sales & Marketing for Natural Gas & Electric Power Trading Software

### **1999 – 1996 - Platt Media Works, Houston Texas**

- Multimedia Software Development for Corporate Training and Application Training

### **1996 – 1993 – SiliconGraphics Computer Systems, Houston Texas**

- Corporate Account Sales & Marketing for Super Computers and 3D Visualization Computers

### **1993 – 1982 – Intergraph Corporation, Houston Texas - Denver Colorado**

- Systems Engineer – For Computer Aided Design Systems Implementation & Training
- Corporate Account Sales & Marketing

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### 1982 – 1981 – **Cities Service Oil Corporation – Houston Texas**

- Computer Aided Geographic Mapping Specialist for Oil & Gas Exploration Mapping.

### 1981 – 1977 – **NASA Contractor – Kentron International – Johnson Space Center, Houston Texas**

- Designer and Draftsman for Flight Operations Directorate for the Space Shuttle System
- Computer Aided Designer for Flight Operations – Space Shuttle Mission Planning
- CAD Shift Supervisor for Flight Operations Design Operations Design

### CERTIFICATIONS:

- Professional Educator's Certification – Technology Education (6-12) - State of Florida
- Texas Educator Certificate – Technology Education (6-12) - State of Texas
- Certified SolidWorks Professional
- Certified SolidWorks Associate
- Adobe Illustrator Certified Associate – Creative Cloud 2015 – 2018
- Adobe PhotoShop Certified Associate – CS3
- Adobe Dreamweaver Certified Associate – CS3 - Creative Cloud 2015
- Adobe Flash Certified Associate – CS3

### AWARDS & HONORARIES:

- Technology Student Association – Chairman Board of Directors – Florida, 2020–2017
- Technology Student Association – Secretary Board of Directors – Florida, 2017– 2015, 2012-2010
- Central Florida Engineering Teacher of the Year 2018
- Technology Student Association - Life Time Achievement Award – Florida - 2017
- International Technology Engineering Educator Association - Program of the Year 2015 – State of Florida
- International Technology Engineering Educator Association - Program of the Year 2012 – State of Florida
- Nominated Teacher of the Year 2020 Manatee County – Southeast High School Representative
- Adult Career TechEd – Teacher of the Year - School Board of Manatee County – 2009
- Adult Career TechEd – Teacher of the Year – School Board of Manatee County – 2014
- Student Award for Faculty – Most Likely to Survive a Zombie Apocalypse 2019 (Personal Favorite)
- Student Award for Faculty – Most Likely to Survive a Zombie Apocalypse 2018 (Personal Favorite)
- Student Award for Faculty – Most Inspiring Teacher 2014
- Nominated Travis High School Teacher of the Year 2007
- Nominated Wallace Middle School Teacher of the Year 2005
- Sales Over Quota Achievement Awards 1987-1993

### EDUCATION:

- Texas Education Agency – Region XIII – Alternative Career Technology Education Certification, 2005
- University of Houston Clearlake, Houston Texas - Bachelors of Art – Visual Applied Design, 1981
- Alvin Community College, Alvin Texas – Associates in Art – Art and Design, 1979
- John Foster Dulles High School, Stafford Texas – High School Diploma, 1977