

## **Brett Paufler**

*A Free Mind product of a Free Country*

[www.paufler.net](http://www.paufler.net)

### **Diablo Valley College**

150 semester credits with a GPA of 3.82 (that's 6 years of formal schooling right there)  
AA with Honors (because it was easy)  
Certificate in Electronic Service Technology (my final project worked right the first time)  
Certificate in Addiction Studies (I have an inquisitive mind and play nice with others)

### **California State University Hayward**

BS in Industrial Psychology, Magna Cum Laude (I can BS quite well... and spot it, too)  
85 quarter credits with a GPA of 3.81 (once again, a cake walk)

### **Other Maths**

790 SAT (way back when, of course, but numbers are in my blood, they are my friends)  
75+ Project Euler Problems (in Haskell, because I was bored a few months back)

### **Python**

Image Manipulation (pretty pics, Data Processing, & Signal Theory all rolled into one)  
Commodity Analysis (data acquisition, processing, analysis, and presentation)  
Lottery Analysis (implementation of a highly esoteric algorithm: no cut and paste, here)  
And then the usual personal utilities, data rippers, etc. I am a Python user.

### **JavaScript**

YUI Graphing Library (demonstrating the abuse of a toolset far beyond its design intent)  
paperJS (achieving meaningful results with limited information and knowledge)

### **Misc Programming**

Sage Math, SmallTalk, numerous other systems and frameworks, HoG, Sobel, WavLets, proficiency is not to be implied, familiarity with a broad range of high-level concepts is.

### **Writing as a Major Hobby**

Beyond syntax and other logistical concerns, Writing Fiction comes down to the ability to hold a World of Lies in ones head, while adding to it line by line in a convincing manner.

### **Pencil Pushing Geek**

Worked the Family Commercial Construction Sales Business for 24+ years: untold experience, years behind a computer, project management, paperwork, regulations, etc. 24 years, says it all. Been there. Done that. I'm thinking it's time to move on...