

Jeffrey Gauntt

Summary : In the study of web development for 2 years coming from a 15 year career of extensive problem solving as an electrical diagnostic automotive technician - (I was the guy you have to pay to actually figure out what is wrong with your car when no one else could). More than half the job is in front of a computer with schematics (wiring diagrams), designs and specifications, taking the data from your vehicle and seeing what is not matching up or not making sense. This has been many years' experience keeping up with constantly changing technologies every year (sometimes half year), learning new designs and specifications.

Searching for : being part of a team, like construction, building and maintaining software projects. Learn more to better myself as a programmer.

Formal Education	June – August 2022	<i>Harvard-EDx</i>	Cambridge, MA
	CS-50 : Computer science and web development		

January 2009 - Dec 2010	<i>Del Mar College</i>	Corpus Christi, TX
Graduated in Business Management		

2006 - 2007	<i>Berklee College of Music</i>	Boston, MA
Graduated with Specialist Certificate in Studio Production		

2000 – 2003	<i>Del Mar College</i>	Corpus Christi, TX
- Extensive Automotive Curriculum to include :		

Automotive Business Management, Electronics, Electrical Systems, Lighting and Electrical Accessories, Engine Performance Analysis I and II, Intro to Auto, Automatic Transmission, Power Train, Manual Transmission, Automotive Service, Engine Repair, Suspension and Steering, Automotive Heating and Air conditioning

- One year Musical Composition and Theory study

Completion of 11 different Professional Technician's Training Seminars (Diagnostic Automotive)

These are highly in depth educational seminars through various manufactures

Foy H. Moody High School Diploma 2000

**Languages,
frameworks, tools
and components**

- PHP
- JavaScript
- jQuery
- Custom CSS
- Utilization of Composer
- Audio Player
- FF Mpeg
- Multiple different event listeners
- PHP Mailer
- Laravel
- JSON
- Html / CSS
- User registration/ login/ authorization
- Playlists
- SVG
- Multiple different loops
- Image Magick
- MySQL
- Markdown
- API data
- Clickable images with highlighting
- SVG interactive navigation
- Like/ dislike system
- Bootstrap
- GIT
- Extensive use of Ajax
- Uploading audio and image files
- Accounting
- Comment posts

Informal Education

- Reading direct official documentation of languages and frameworks, then practicing applying methods and functions
 - Various tutorials over software development
 - Various Books over...
 - Software development
 - Musical Theory
 - Automotive technology
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**Misc. Skills,
Certifications,
Qualifications**

- Bi-lingual - English/ Spanish (native speaker intermediate level, being from South Texas)
 - Current TWIC (expiration 12sept2023) : Transportation Worker Identification Credential
 - This is a clearance from the Transportation Security Administration
 - ASE (Automotive Service Excellence) Certified
 - Valid United States Passport
 - ability to travel
 - world travel experienced
 - MACS Certification Card (air conditioning refrigerant)
 - OSHA-10 Certification
 - Safety Council badges experience
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Interests

- Musical producing/ engineering
 - Travel
 - Healthy living
 - Coding
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History

May 2019 – January 2022

CROM, LLC

Position : Tank Builder 2

Duties : Maintain tool inventory and equipment, load and secure loads on trucks, follow safety regulations, construction team member, translate between Spanish/English for other members of crew to communicate with each other.

Dec 2018 – May 2019

Sunoco Energy Transfer

Position : Truck Technician

Duties : Repair and maintain heavy duty trucks in compliance with TX DOT.

Sept 2018 – Nov 2018

Brand Energy and Infrastructure Services

Position : Scaffold Building

Duties : Build scaffolds inside Flint Hills refinery for fall turnaround (a turnaround is temporary time period where part of a refinery is shut down for maintenance and/or new construction).

March 2014 – July 2017

Loa's Tire and Auto Service

Position : Automotive Technician

Duties : Bumper to bumper diagnosis and repair, prepare accurate estimates of parts and labor costs, present and explain options to customers with recommendations, keep clean work area, maintenance shop equipment and tools

2011 - 2014

Self-Employed Mobile Mechanic

- Prepare accurate estimates of parts and labor costs
 - Present and explain options to customers with recommendations. Secure work van with tools daily.
 - Manage timeline of jobs to arrive on site in a timely manner.
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2010 - 2012

O'reilly's Auto Parts

Position : Parts Specialist

Duties : Identify and locate parts with accuracy on specifications, keep organized and accurate inventory, assist customers, make recommendations, meet sales goals, study and keep up to date with different manufactures' line of products.

2004 - 2009

Self-Employed Mechanic

- Bumper to bumper diagnosis and repair
 - Prepare accurate estimates of parts and labor costs
 - Present and explain options to customers with recommendations.
 - Secure shop daily.
 - Secure customers vehicles against theft and vandalism.
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2001 - 2004

Saturn of Corpus Christi

Position : Automotive Technician

Duties : Bumper to bumper diagnosis and repair, prepare accurate estimates of parts and labor costs, present and explain options to customers with recommendations, keep clean work area, maintenance shop equipment and tools.

2001

AAMCO Transmissions

Position : Transmission Installer/ Remover

Duties : Maintain, remove and install transmissions for small cars to 1-ton trucks.

1999 - 2001

HEB Grocery Company, LP

Position : Grocery Stocker

Duties : Presentably stock groceries.

1997 - 1999

Whataburger Restaurants

Position : Team Member

Duties : Prepare food orders, keep kitchen clean and sanitary.
