[**dhopper2@sbcglobal.net**](mailto:dhopper2@sbcglobal.net) **| 281-746-8025 | Hockley, Tx.**

**LinkedIn** [**https://www.linkedin.com/in/dan-hopper-b85498b9/**](https://www.linkedin.com/in/dan-hopper-b85498b9/)

**GitHub** [**https://github.com/Autolispman**](https://github.com/Autolispman)

**Portfolio** [**https://autolispman.github.io/DanHopperPortfolio/portfolio.html**](https://autolispman.github.io/DanHopperPortfolio/portfolio.html)

Self-motivated individual who is seeking a software developer position. Experienced in web technologies with a background in drafting and computer aided drafting support

TECHNICAL SKILLS

HTML 5, CSS, JavaScript, jQuery, Bootstrap, Firebase, Node.js, GitHub, Ajax, Media Queries, Application Programming Interface, Npm packages, C#, VB.net, Sql, Wpf, Microsoft Entity Framework, AutoCAD, Solidworks

APPLICATIONS BUILT

DataInspector

* Software designer
* Convert tractor parts data from Access to csv files for import into Magento
* C#
* Code: <https://drive.google.com/open?id=1Ym-hpe2y-cHcsfP25TBrqTODK6P__qwA>

AgcoPartsBookHtml

* Software designer
* Scrape Agco website for data to local storage
* C# and JavaScript
* Code: <https://drive.google.com/open?id=1MblUtXT9jL796acQR7VcVUl8gi8W8jl_>
* Demo: <https://youtu.be/nB9Bc_2HLUg>

**Previous Experience**

Seanic (10/17 - 3/18)

Contract

Mechanical Designer for a subsea equipment provider.

Creating an application to insert hardware bolts into an assembly in SolidWorks CAD system

Big Reds Equipment (05/17 - 10/17)

Contract

Web Developer

<http://www.yourequipmentparts.com>

Wrote an application to parse through equipment database to create web pages of parts.

Wood Group Mustang (06/07 - 05/17)

Senior Design I Specialist

CAD Support Specialist. Responsibilities include:

* Project Level Support
* Troubleshoot CAD issues
* Create project specific support files, templates, sheet sets,

Configuration files

* Training
* Customize CAD software
* Menu / CUI / Toolbar / Interface
* Author Solutions
* Evaluate and incorporate client standards
* Application development
* C#
* VB.Net

Fairway Medical (05/06 - 06/07)

Designer \ CAD Operator

Used AutoCAD, and Solid Works – designing medical equipment

Rawson-Koenig (12/95 - 05/06)

Designer \ CAD Operator \ Autolisp Programmer

Used AutoCAD, Mechanical Desktop, and Solid Works working with sheet metal - achieve automating repeated drafting practices

Hi-line Industries II Inc. (08/92 – 12/95)

Designer \ CAD Operator

Designer \ CAD Operator - Creating flat layout drawings for geometric shapes

Klesels Auto Truck and Tractor (03/85 – 04/92)

Diesel Mechanic, Welder

Built a water irrigation pump station

**Education**

University of Texas Code Boot Camp

A 24 week course covering Full Stack Web Development

HTML, CSS, JavaScript, Node.js, jQuery, Firebase, Application Programming Interface, Ajax

Udemy.com JavaScript Certificate

Lone Star College, 2008

* Microsoft Visual BASIC .NET
* Advanced Microsoft Visual BASIC .NET

North Harris Montgomery Community College, 1999

* Beginning C++ Programming
* Advanced C++ Programming

ITT Technical Institute, AAS CAD Drafting, 1990

Chillicothe Vocational Technical School, Industrial Mechanics Certificate, 1978

References

Mark White CADWorx Manager 281-620-8019

Guy Dow Cad Administrator 713-577-7144

Josh Sampson CADWorx Administrator 316-640-9144