# **Eric Norton**

# Powered By Code

#### **Entry-Level Programmer in St. Louis, MO**

I like learning new things and watching projects come to life.

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#### **PROJECT EXPERIENCE**

#### https://www.silicatewastes.com/ — sink dxf file sharing

- Designed and coded everything; UI, back end, database tables. Used linode's VPS and setup a LAMP Stack. Over 200 registered users since going online May 31st, 2019.
- Users can rate drawings, saving stone shops hundreds of dollars in mistakes.
- Drastically simplified layout for cell phones. I know my user base.

#### **WORK EXPERIENCE**

#### CNC Programmer — Hallmark Stone, st. Louis, MO

2013 - Present

- Draw and make machine programs using AlphaCAM for Northwood milling CNC and sawjet.
- Figured out how to program machines, trained everyone else. Came up with procedures everyone uses to eliminate mistakes.

## **CNC Programmer** — Architectural Tile & Stone - CNC Programmer, Austin, TX

2010 - 2012

- Sole CNC Programmer/Operator for Park Industries Titan 1600.
  Digitized all templates, drew and programmed everything, set it all up and ran it myself.
- Fast, versatile, never made mistakes.
- Came up with new techniques for custom edges and machining 3D shapes.

#### Previous Work — St. Louis. MO

| • | Marble & Granite Worldwide | 2006-2009 |
|---|----------------------------|-----------|
| • | Artisan Marble & Granite   | 2004-2006 |
| • | Marble & Granite Resources | 2003-2004 |
| • | Schnucks Markets           | 1997-2003 |

#### **EDUCATION**

**LaunchCode,** LC101 Programming Course — 2019

Webster Groves High School, — 1997

#### **SKILLS**

### PROGRAMMING LANGUAGES

- · C++/C
- Python
- Java
- bash scripting
- · HTML5/CSS3

#### **FRAMEWORKS**

- Flask
- Spring

## **DEVELOPMENT LIBRARY**

• SDL

#### **DATABASES**

- MariaDB
- MySQL

#### **TOOLS**

- IntelliJ
- MS Visual Code
- KDevelop