Eric Norton

Entry-Level Programmer in St. Louis, MO

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

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GITHUB https://github.com/lizardlaconic

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**