

Gregory Francois  
San Diego, Ca  
[greg.francois76@gmail.com](mailto:greg.francois76@gmail.com)  
(470) 263-0521  
<https://www.linkedin.com/in/gregfrancois/>  
<https://github.com/catalyst26>

## EDUCATION

### **National University**

Bachelor of Science in Computer Science

08/2017 – 12/2020

GPA: 3.5

Associates of Science in Human Biology

01/2017 – 11/2018

*Campus Involvement:* Member of the National University Student Veterans Organization

## TECHNICAL SKILLS

**Computing Languages:** C++, Python, HTML/CSS, JavaScript, Java, Git, Bash

**Software:** XCode, Microsoft Visual Studio, Android Studio, GitHub, MariaDB, XAMMP

**Operating Systems:** Windows, MacOS

## RELEVANT COURSEWORK

- Digital Logic Design
- Computer Architecture
- Computer Ethics
- Object Oriented Design
- Data Structures/Algorithms
- Algorithm Design
- Computer Communication Networks
- Database Design
- Web and Mobile App Development
- Operating Systems

## WORK EXPERIENCE

### **Database Design Intern**

02/2020 – Present

EvoNexus

- Implemented command line scripts using Bash to manage two, eight gigabyte external memory drives to automate video presentations
- Designed a mentor matching system by creating a designer database and inserting a search feature using Google Functions to identify both mentors and mentorship gaps

### **VA Work Study**

11/2017 – 03/2020

Department of Veterans Affairs

- Contributed to achieving a 98% compliance score on our 2018 Compliance Audit form, which amounted to a 14% increase over the prior year.

### **Engraver/Sales Associate**

11/2017 – 08/2018

Things Remembered

- Met established productivity and quality standards for 900+ items of store and outside merchandise worth \$100,800.

### **General Laborer**

04/2016 – 11/2016

Tradesmen International

- Wired 50 feet of electrical outlet cable saving BELFOR USA \$3,500 in labor costs to assist the fire restoration project of a law office in Downtown Fort Myers, FL.

### **Corporate Trainer**

06/2015 – 04/2016

Brave Atlantic

- Provided direct marketing for organizations like Comcast Xfinity and the Atlanta Braves, plus charities such as For Paws and the World Wildlife Fund, generating \$7,500 in monthly revenue.

### **Electrician Supervisor**

02/2012 – 06/2015

United States Navy

- Marshalled 15 electrical technicians in the completion of scheduled maintenance and repairs for 2,000 public address announcing systems, saving the government \$4,000,000 in repairs.
- Reduced costs in repairing 700 unified communication systems such as Avaya and secure VOIP, and 850 one-way presentation devices saving the government \$5,547,500 in expenses.