Victor Elias **Mina Solorzano**

Narvarte, Mexico City

☑ eminasol@outlook.com | ② 0000-0002-9604-3069 | ② hukitan | 🛅 eminaso

I have been writing production software in a variety of languages for over 8 years for various California State Government Agencies. I have a deep driven passion for software, automation, and data Engineering. This very CV was even compiled with code.

Employment

Information Technology Specialist II

Sacramento - California

COVERED CALIFORNIA

August 2023 -> Present

- LANGUAGES USED T-SQL, Markdown, Python, YAML, HTML, Powershell, Bash, Batch, XML
- TOOLS USED Git, VS Code, Visual Studio, GitHub, SQL Server Management Studio, Anypoint Studio

Information technology special is torm for Covered California

Sacramento - California

March 2022 -> August 2023

COVERED CALIFORNIA

- $\bullet \;\; \mathsf{LANGUAGES} \; \mathsf{USED} \mathsf{T-SQL}, \\ \mathsf{Markdown}, \\ \mathsf{Python}, \\ \mathsf{YAML}, \\ \mathsf{HTML}, \\ \mathsf{Powershell}, \\ \mathsf{Bash}, \\ \mathsf{Batch}, \\ \mathsf{XML}$
- TOOLS USED Git, VS Code, Visual Studio, Azure DevOps, SQL Server Management Studio, Anypoint Studio

Information Technology Associate and revamped the enterprise SQL Server and data processing environment.

Sacramento - California March 2021 -> March 2022

COVERED CALIFORNIA

- LANGUAGES USED T-SQL, Markdown, Python, YAML, HTML, Powershell, Bash, Batch
- TOOLS USED Git, VS Code, Visual Studio, Azure DevOps, SQL Server Management Studio

Research Bata Specialist lication to automate team ticket processing between databases, client machine, and Azure Dev Ons REST Allfornia

CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

January 2021 -> March 2021

- LANGUAGES USED R. RMarkdown
- · I developmed data collection, structuring, and reporting systems for various water rights databases

Research Data Analyst research methodologies and techniques in the area of data collection and analysis

Elk Grove - California

CALIFORNIA CORRECTIONAL HEALTH CARE SERVICES

October 2019 -> Present LANGUAGES USED — HTML, CSS, SASS, JavaScript, R, RMarkdown, SQL, CCL

- Client side Cerner Millenium Database Administrator
- I design and disseminate statistical reports and visualizations written with R and RMarkdown
- I create SQL queries to extract raw data from an enterprise wide data warehouse

Vollsing (HTML CSS/SASS JavaScript) as well as CCL/SQL, I draft stand alone webpages embedded in our Cerner Millenium medical software com

YOUTUBE.COM/BRYANJENKSTECH LANGUAGES & TOOLS USED — HTML, CSS, SASS, JavaScript, R, RMarkdown, Bash, Awk, LaTeX, Git, Markdown, VimL

- September 2019 -> Present
- · I teach a variety of technology related topics ranging from programming languages, setting up development infrastructure, to tutorials for Programming Integrated Development Environments.
- · I also teach about tools for academics such as LaTeX, BibTeX reference management, reference managers, Zettelkasten note taking, The Obsidian Application, and practices for Personal Knowledge Management.

Open Source Software Developer over 220 videos, 47,000 Subscribers, and 3.8 Million Views

GitHub.com

GITHUB.COM/TALLGUYJENKS

May 2019 -> Present

Owner & Operator - HTML, CSS, SASS, JavaScript, R, RMarkdown, T-SQL, PL-SQL, CCL, VBA, Batch, Bash, Markdown, LaTeX, Groff/Troffolionia

NORSEMAN LEATHER WORKS

May 2015 -> January 2023

- LANGUAGES USED R, RMarkdown
- Create handmade leather goods for sale through online retail
- Analyze Etsy sale csv data files with R and PowerBI to determine marketing and sale strategies

Research para specialist (A) timeseries trends in sales revenue and expenses

Elk Grove - California

September 2020 -> November 2020

CALIFORNIA CORRECTIONAL HEALTH CARE SERVICES

- LANGUAGES USED HTML, CSS, SASS, JavaScript, R, RMarkdown, SQL, CCL
- Client side Cerner Millenium Database Administrator
- I design and disseminate statistical reports and visualizations written with R and RMarkdown
- I create SQL queries to extract raw data from an enterprise wide data warehouse
- Using (HTML CSS/SASS JavaScript) as well as CCL/SQL,I draft stand alone webpages embedded in our Cerner Millenium medical software

Associate Governmental Program Analyst

Elk Grove - California

CALIFORNIA CORRECTIONAL HEALTH CARE SERVICES

November 2018 -> October 2019

- LANGUAGES USED R, VBA, RMarkdown, HTML, CSS
- Completed Lean Six Sigma Green Belt Project on the state wide reception center process for inmates entering state custody
- · Created a report that processes over 50,000 medical records daily, that simplifies overdue medical appointment resolution for staff state wide
- Conducted data literacy and analysis training to over 120+ department staff of all levels from Office Assistants to CEOs at 10 remote sites
- · Created automated reports with VBA programming in Excel using programming concepts such as arrays, loops, variables, objects, & API's

Staffise wifes Which ystter expert in Microsoft Excel

Elk Grove - California

November 2016 -> November 2018

CALIFORNIA CORRECTIONAL HEALTH CARE SERVICES

E HEALTH CARE SERVICES

- LANGUAGES USED R, VBA, RMarkdown, HTML, CSS
- · Conducted data literacy and analysis training to over 120+ department staff of all levels from Office Assistants to CEOs at 10 remote sites
- Created automated reports with VBA programming in Excel using programming concepts such as arrays, loops, variables, objects, & API's

Information Technology Associate (T&D)Excel

Elk Grove - California

California Correctional Health Care Services

July 2018 -> September 2018

- LANGUAGES USED SQL, CCL, VBA
- Resolved user tickets for the CCHCS Department statewide for issues related to Devices Scheduling and Mental Health Provider builds, and support in relation to the Cerner Millennium Software for the CCHCS EHRS (Electronic Health Record System)
- Used Database Administrator access to grant user permissions, build and route new resources, clinic lines, and locations within the Cerner Millennium medical software

Hearth Program Specianist (A) mer Millennium for end users and stake holders

Elk Grove - California

CALIFORNIA CORRECTIONAL HEALTH CARE SERVICES

June 2018 -> July 2018

- LANGUAGES USED R, VBA, RMarkdown, HTML, CSS
- · Created a tool to simplify data set cleaning for most Quality Management SQL Server reports for front end staff that is utilized state wide
- · Conducted data literacy and anaylsis training to over 120+ department staff of all levels from Office Assistants to CEOs at 10 remote sites
- · Created automated reports with VBA programming in Excel using programming concepts such as arrays, loops, variables, objects, & API's

Office Technicianct matter expert in Microsoft Excel

Ione - California

CALIFORNIA CORRECTIONAL HEALTH CARE SERVICES

April 2016 -> October 2016

- Analyzed Inmate Health Care Appeals and recommended methods of processing while preparing the appeals for review by the Appeal Coordinator
- Scheduled and conducted inmate interviews to those with disabilities trouble understanding English and low comprehension to ensure effective communication of their response from the Health Care Appeals Office
- Analyzed and interpreted trends in data from several spreadsheets of my design intended to track appeal movement through the institution and support the Health Care Appeals Coordinator in preventing overdue appeals
- Utilize the HCARTS system for the creation and tracking of Health Care Appeals in conjunction with various other programs such as SOMS, Inmate
 Office Assistant
 Indianate of the California

CALIFORNIA CORRECTIONAL HEALTH CARE SERVICES

September 2015 -> March 2016

- Analyzed on average 14,000+ medical documents for completion of signatures of the various stages of processing and routing and submission into the, Health Care Services eUHR Database every month.
- Documents handled such as but not limited to: Mental Health Treatment Plans, Medical Progress Notes 7230, 7362 Request for Medical Services Forms, and Dental Chart update forms.
- Analyzed and tracked trends in mail volume utilizing MS Excel for the Office Services Supervisor I and reported daily logs for their records.
- Managed created and filed various inmate Dental forms into charts for the entire inmate dental program at Mule Creek State Prison.

Education

UNAM

 Bachelors in Pychology
 2012 -> 2018

Skills

Programming Languages

BASH, BATCH, CCL, DAX, JAVASCRIPT, PYTHON, R, T-SQL, PL-SQL, VBA

Markup Languages

CSS, HTML, LATEX, MARKDOWN, RMARKDOWN, SASS, GROFF/TROFF

Data Interchange Formats

CSV, JSON, XML, FEATHER

Other Languages

YAML

Version Control

GIT

Text Editors

DISCERN VISUAL DEVELOPER, RSTUDIO, SQL SERVER MANAGEMENT STUDIO, VIM, VISUAL STUDIO, VISUAL STUDIO CODE

Microsoft Office

EXCEL, OUTLOOK, ONENOTE, POWERBI, POWERPOINT, VISIO, WORD

Honors_

Phi Theta Kappa Academic Honor Society

Cosumnes River College

GRANTED TO INDIVIDUALS IN THE 90TH PERCENTILE OF THEIR GRADUATING CLASS

2015

Galt Community Character Coalition Honesty Award

City Of Galt

AWARDED BY THE GALT CITY COUNCIL

2010



MuleSoft Platform Implementation

Covered California IT Data Team

COVERED CALIFORNIA 202

• Implemented the MuleSoft Anypoint Platform for Covered California involving infrastructure and developer tooling such as CICD and GitHub

Lean Six Sigma Green Belt — Reception Center Intake Process

Region 1 Quality Management

CALIFORNIA CORRECTIONAL HEALTH CARE SERVICES

2019

• Completed a Lean Six Sigma Green Belt project on the reception center medical screening process at San Quentin State Prison improving compliance from 2% and a baseline capability aggregate of 29.96% compliance to 84% during the transition phase of the project through application of the lean 6 methodologies and tools. Scope of project affects 6 total state prisons with 3 more to be positively impacted by state

Universal pates crubben this project

Region 1 Quality Management

CALIFORNIA CORRECTIONAL HEALTH CARE SERVICES

2018

 Creation of a Universal Data Scrubbing tool sent statewide to take most department SQL Report Server exports and turn them into raw data sets for Excel Analytics for end user staff

Works.

Runes

https://github.com/tallguyjenks/runes

February 2020

- CONVERT A STRING OF TEXT CHARACTERS TO ELDER FUTHARK RUNES
- · Author and Maintainer
- · Released to CRAN

Certifications.

Udacity

DATA ANALYST NANO DEGREE

AXELOS Global Best Practice

IT Information Library Foundations Certification (ITIL)

Companajal ID GR671374467BJ

- CompTIA A+
- · CompTIA Data+
- CompTIA Project+
- CompTIA Network+

Lean Six Sigma rations Specialist (CIOS)

• Green Belt

Microsoft Software

VARIOUS APPLICATIONS

- Microsoft Excel 112
- Microsoft Word 22
- Microsoft Outlook 21
- Microsoft Power Point 18
- · Share Point 9
- Microsoft Project 6
- Microsoft Access 3
- Microsoft Power BI 3