CHRIS NGUYEN

Garden Grove, CA | Github | LinkedIn | (714) 332-9962 | chrisnguyen127@gmail.com

EDUCATION

California State University Long Beach _May 2023_
Bachelor of Science in Computer Science _Honor Roll, GPA: 3.62_

SKILLS

Programming: JavaScript, HTML, CSS, Python, Java, React, Node, C++, SQL, Powershell

Tools: Visual Studio Code, Visual Studio Community 2022, IntelliJ IDEA, Microsoft Office, Firebase Database, Git, MySQL, PostgreSQL, Power BI, Power Automate, WinSCP, Pentaho Maps, RemedyForce, Human Capital Management (HCM), HRS, InfoAdvantage

Languages: English (Speaking, Reading, Writing), Vietnamese (Casual Speaking, Reading)

EXPERIENCE

LACOE, Best Project, HCM Conversion Team **Downey, CA**
Technical Specialist _June 2025-Present_
- Assumed Data Analyst responsibilities in assisting with the HCM system conversion for BEST Project
- Executed scripts in Pentaho Maps to convert and generate configuration workbooks for HCM system loading
- Successfully converted multiple school districts into the HCM system by utilizing SQL queries and WinSCP to perform system updates, validate data, and produce error logs
- Assisted the BEST Project Team in creating and reviewing district-specific configuration workbooks

LACOE, Applications Development and Support (AD&S) **Downey, CA**
Administrative Specialist II _Dec. 2024-June 2025_
- Assisted the Business Intelligence team in constructing and updating Power BI reports to accurately reflect HCM system data
- Deployed various Power BI reports and SQL Server data models to multiple SharePoints and workspaces
- Performed daily checks and updates on various districts/agencies' Power BI reports and data models
- Developed and updated PowerShell queries to automate everyday tasks and Power BI features
- Constructed a data dictionary for all data models to aid users in understanding correlations between HCM system and Power BI data fields
- Utilized RemedyForce to aid users with Power BI related issues

LACOE, BEST Team **Downey, CA**
Administrative Specialist II _Oct. 2024-Dec.2024_
- Loaded various HR and Payroll tables to the HCM system using company standard procedures
- Reviewed and updated various client information within the HCM system to ensure accuracy

PROJECTS

Itinerary Web Application [_JavaScript, HTML, CSS, React, Node_]
Developer
- Built a web application that allows users to create and manage itineraries to plan trips
- Developed an interactive map and search page to work with Google Maps API and Locations API
- Implemented an add-to-itinerary feature for place of interest through the interactive map
- Assisted in creating a weather tracker that will determine the weather of where the user wishes to visit
- Nominated for College of Engineering Senior Expo 2023
- _github.com/Matt-Hoang/QuackQuackGo_