# **DHRUV PARIKH**

Chesapeake, VA 23320 (Open to Remote) | dhruvparikh@icloud.com |LinkedIn|GitHub|Portfolio

### **EDUCATION**

#### **Old Dominion University** - Bachelors of Science, Computer Science

#### **SKILLS**

Programming | Java, C++/#, Python, JS, TypeScript, HTML, CSS; React Native, Next.JS, Svelte PostgreSQL, Node.JS Developer Tools | Git, GitHub, AWS, Docker, npm, Selenium, BS4, Postman, MongoDB, Express

#### PROFESSIONAL EXPERIENCE

#### ITC Federal | Full-Stack Software Engineer, Project Lead

*Developed a custom application suite for financial report management* Java | Excel API | MySQL | React | Kinde | Maven

• Led the design and implementation of DataBreeze, improving financial reporting with a user-friendly interface, Excel integration, and responsive web functionality.

#### **ITC Federal - FINCEN | Data Engineer Intern**

Streamlined reporting processes by automating daily financial reports through SQL queries, specializing Oracle EBS in Oracle EBS and RDBMS, to distribute formatted data to stakeholders. RDBMS | PL/SQL

#### **PROJECTS**

#### **Claude Paste Manager**

A Chrome extension to prevent content from turning into attachments when pasting into *Claude.AI by keeping text within character limits.* 

• Developed a Chrome extension that ensures large text blocks are pasted as plain text into Claude.AI, improving response quality by maintaining full context.

#### **Brawlify Scraper**

A web scraper for Brawl Stars mobile game that analyzes brawler performance on specific maps. Python | BS4 | Matplotlib

• Built a tool that scrapes and normalizes data, applies a custom algorithm to calculate performance scores, and visualizes the results on an interactive chart to highlight the best brawlers for each map. No more guesswork!

#### Sonderly | 757 Build Weekend Hackathon Project

<u>A creative web app</u> inspired by the concept of sonder to explore interconnected stories SvelteKit | TypeScript | HTML | CSS

#### **Fantasy Sports Optimizer Tool**

Developed a Python tool using Selenium to optimize fantasy sports performance by analyzing player props and app odds, leveraging linemakers' probabilities to identify the best odds for users.

#### DriveSafe Desktop & Mobile Apps | Full-Stack Developer

A comprehensive <u>suite of applications</u> for reporting, querying, and visualizing driving hazards data for the city of Norfolk, built with Java Swing for desktop, Android Studio for mobile, a Node.js & Express REST API, and integrated Google Maps API for location plotting and visualization.

#### **Spotify Discord Bot**

Developed and maintained <u>Spotify bot</u> for Spotify-Discord integration which grew to over 500K+ users across 50,000 servers

JavaScript | HTML | CSS |

Chrome Extensions

## September 2024

October 2024

#### Feb 2024

#### Dec 2023 - Jan 2024

#### Python | Selenium | Data Analysis | MongoDB

#### Sept 2022 - May 2023

Java | MySQL | Node.js | Express | Google Maps

#### 2018 - 2022

Node.js | JavaScript | Spotify Web API

July 2023 - Present

May 2023

### Aug 2022 - June 2023