Greg Dorshimer

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Professional Summary

Well-rounded tech professional in search of a position in software engineering, seeking to leverage a broad tech background to bring a new perspective to development. Code samples and personal projects available on GitHub.

Education

B.S. Computer Science, Northeastern University Enrolled, M.S. Statistics, Univ. of Southern Maine Google Advanced Data Analytics 2024 Google Data Analytics 2024

Projects

Personal website: gregdorshimer.com, hosted on Heroku, autodeploying from GitHub. Django web framework, PostgreSQL backend and mostly scratch HTML/CSS with bootstrap and jQuery. Integrating with external API at youplaysudoku.com. Source: github.com/gregdorshimer/webapp

Beeper: CLI interface for playing musical notes on PC speaker (or sound card), written in Java. Java Native Access (JNA) used for accessing the speaker (only usable on Windows), testing with JUnit, packaged with dependencies using Maven into executable fat-jar. Source: github.com/gregdorshimer/beep

Programming languages used: Java, Python, JavaScript

Tools, Skills

Other Libraries/frameworks used and concept familiarity: Object-Oriented Programming; REST APIs, DNS, and networking; EDA, data cleaning, Pandas, NumPy, Matplotlib, Seaborn, scikitlearn, XGBoost; Confusion matrix, recall/accuracy/precision/f1; Machine-learning: decision tree, random forest, hyper-param. tuning, Grid Search CV

Work Experience

Telecom Specialist

Synergent, Westbrook, ME Apr 2021 - June 2024

- Managed business-critical connectivity for dozens of locations
- Architected and configured network using NAT, IPsec, dynamic routing

System Administrator

CLYNK, South Portland, ME Aug 2019 - Jan 2021

- Oversaw support of over 100 remote locations, internal staff, proprietary applications, office IT equipment
- Acted as subject matter expert for in-the-field tech platform