

Marcel Dejean

marcel@dejean.nyc

(646) 770-5137

Work Experience

Handyman

Self-employed/TaskRabbit

2018 - present

- Hung TVs and other items and advised customers on aesthetic decisions
- Assessed tasks and estimated times to develop an effective schedule
- Adapted practices, work area, and rate to maximize productivity

Database Developer

University Hospitals Cleveland AIDS Clinical Trials Unit

2011 - 2014

- Managed a SQL Server database containing millions of points of data on thousands of patients
- Wrote SQL queries to answer researchers' questions about study feasibility and data quality
- Automated ETL and data import/export to/from local and national databases including Ryan White CAREWare, SSDI, SoftLabs and Redcap.
- Created database applications using Microsoft Access, VBA, PHP and SQL Server

Systems Assistant

Northern Manhattan Improvement Corporation

2007 - 2010

- Installed and maintained computers and IT infrastructure
- Served as interim report designer and DBA for agency-wide database project
- Wrote C# scripts and SQL stored procedures for said database
- Answered employee questions about Word, Excel, Access, Photoshop, and other applications

Leadership Experience

Boatbuilding Coordinator

Village Community Boathouse

2014 - present

- Lead community projects as a volunteer, building wooden boats from plans
- Taught others to use hand & power tools for boatbuilding on a walk-in basis
- Served on the organization's Board of Directors
- Developed and launched a boating program in Van Cortlandt Park

Education

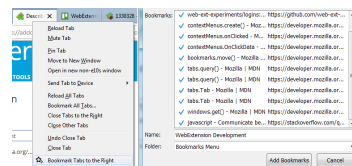
Case Western Reserve University, Cleveland, OH

B.S., Electrical Engineering, 2014, GPA: 3.2

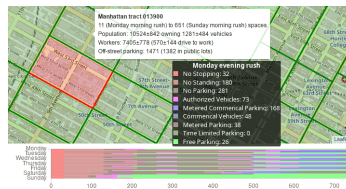
Skills

- SQL databases, data analysis, Python and SciPy
- Geospatial information systems
- Javascript front-end/web development
- Embedded systems, C
- Electronics design

Projects - marcel.dejean.nyc



Bookmark Tabs to the Right
add-on



New York City curbside
parking analysis



Unreal Engine helicopter sim