

# JASON SALDIVAR

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## DATA SCIENCE | SYSTEM PROGRAMMING | AUTOMATION

Aspiring information technology (IT) specialist with a proven ability to bolster operational efficiency for businesses, leveraging aptitudes across a range of computer languages to support software development startup needs and project requirements. Analytical professional apt at organizing multiple data streams and quickly devising technical solutions, deploying experience with script writing to develop programming improvements through innovative automation enhancements. Customer-centric leader with a proven ability to safeguard company reputation, successfully communicating client requests with cross-functional team members while safeguarding satisfaction through timely and effective resolutions.

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## AREAS OF EXPERTISE

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|------------------------|----------------------------|------------------------|
| ✓ Data Science         | ✓ Computer Automation      | ✓ Software Updates     |
| ✓ System Programming   | ✓ IT & Application Support | ✓ Boot Troubleshooting |
| ✓ Script Writing       | ✓ Network Administration   | ✓ Customer Service     |
| ✓ Statistical Analysis | ✓ Cleaning & Merging       | ✓ Data Manipulation    |
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## TECHNICAL SKILLS

<b>Computer Language:</b>	Python • AppleScript • UNIX • HTML • CSS3
<b>Database Management:</b>	MySQL • Pandas • Jupyter Notebook
<b>Other Tools &amp; Applications:</b>	Microsoft Office • LATEX • Matplotlib • Seaborn • NumPy

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## CERTIFICATIONS

Intro to Data Science in Python Certificate • Applied Plotting, Charting, & Representation in Python Certificate  
Reviving, Processing, & Visualizing Data with Python • Introduction to CSS3 • Introduction to HTML5  
Databases with Python • Programming with Python • Python Data Structures • Using Python to Access Web Data  
Applied Machine Learning in Python

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## INDEPENDENT TECHNICAL EXPERIENCE & PROJECTS

- Created and wrote email campaigns to promote new products, including a Zoom Happy Hour; managed all technical specifications and responded to questions via chat and email functions during events.
- Wrote a Bash script that cleaned and sorted 5K client emails while checking for duplicates before storing within a Pandas database and saving to an Excel document.
- Plotted and manipulated LAPD datapoints into a chart to outline the highest crime days of the month.
- Improved internal efficiencies for companies, operating independently to streamline email processes by authoring a script that integrated innovative automations and eliminated redundancies.
- Leveraged email script as a platform for further optimization, creating additional applications to bolster timestamp processes, time configuration, and schedule calculation; utilized AppleScript to manipulate the program, while using both UNIX and Python for final execution.
- Utilized data science forecasting and planning with Pandas to identify energy over expenditure, developing a database listing a range of applications that drew electricity; imported power consumption into a spreadsheet, illuminating issue origin with root cause analysis (RCA).

### Additional Experience:

<b>Paradise Bar</b> – Office Manager   Catering Bartender   Team Lead	<b>2015 – Present</b>
<b>Remington   Beverly Hills Marriot</b> – Host	<b>2018 – 2020</b>
<b>University of Southern California – Traditions</b> – Bartender	<b>2008 – 2014</b>

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## EDUCATION

**Bachelor of Business Management (BBM)**  
Pepperdine University – Graziadio School of Business & Management