Kevin Isaac Grijalva

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EXPERIENCE

Automation Specialist
Bank of New York

Lake Mary, FL
Aug. 2024 – Present

- Led automation projects with a team of developers, implementing UiPath workflows to streamline financial processes, reducing processing time by over 90%.
- Developed VB.Net and Python scripts for automating data transformations, integrating with Excel and VBA.
- A nalyzed and integrated web APIs for Power Automate flows, inspecting HTTP requests and responses to automate SharePoint and Excel processes, preparing for reverse engineering tasks with tools like Postman or Fiddler.
- Designed and deployed RPA solutions using UiPath and Autosys, integrating with SQL databases to enhance data accuracy and reporting efficiency.
- Collaborated with stakeholders to define automation requirements, delivering 10+ workflows via Agile sprints, improving operational scalability.

Junior Data Scientist
Mina Lux Consultant LLC

New Jersey (Remote)
Apr. 2022 – Jun. 2024

- Designed and implemented AutoSys job conversions, streamlining scheduling processes by migrating legacy workflows to optimized JIL scripts, improving efficiency and reducing run time errors by 30%.
- Built a data integration platform consolidating 5+ accounting systems, improving data access signficantly.
- Created Tableau dashboards for financial data visualization, enhancing stakeholder decision-making.
- Automated client reporting with RPA tools and Python scripts, reducing report generation time by 40%.

Financial Researcher
Shido Consulting Firm LLC

Winter Garden, FL
Sep. 2018 – Jan 2022

- Developed clustering models for market trend analysis, delivering actionable insights to clients.
- Applied financial modeling to evaluate investment risks, supporting informed decision-making.
- Designed proprietary algorithms using Gaussian functions and fractal geometry to assess financial risks.

EDUCATION

Thomas Edison State University
Bachelor of Science in Data Science and Analytics

Trenton, NJ
Jan. 2019 – Apr. 2022

University of Central Florida
Coding Bootcamp

Orlando, FL
Jan. 2018 – Dec. 2018

CERTIFICATIONS

HackerRank: Certifications | Credly: Certifications

TECHNICAL SKILLS

RPA Tools: UiPath, Alteryx, Autosys, Power Automate
Languages: VB.Net, Python, SQL (Postgres), C, JavaScript, HTML/CSS, R
Visualization Tools: Tableau, PowerBI, QlikSense, Draw.io, Excel
Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio