

Weston Davidson

IT Systems Analyst

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Port Orange, FL, 32127, United States

Detailed IT Systems Analyst with 3+ years of experience in project management, data analysis, and IT infrastructure enhancements. Expertise in Power BI, Python, Agile methodologies, and cross-functional team coordination to deliver business-aligned technical solutions. CAPM PMI Certified.

Core Skills

PMI Standards; Project Management Processes and Project Phases; MS Project; Microsoft Power BI; Presentation Skills; PEGA; Gate Processes; Angular; C#; PostgreSQL; MSSQL; Cloud Solutions; JavaScript; TypeScript; Analytical Thinking; Information Synthesis; Kanban; Verbal Communication; Conflict Management; Leadership; Waterfall & Agile Methodologies; BMC Helix; BMC Remedy; Data Visualization

Education

Daytona State College

Aug 2020

Bachelor of Science

Information Technology

Certificates

Certified Associate Project Manager

Mar 2023

Project Management Institute

Interests

Weightlifting, Writing Music, Theology, Artificial Intelligence

Work Experience

Systems Analyst

May 2021 - Present

Southern California Edison - Infosys | Rosemead

I lead IT infrastructure enhancements, managing project plans and teams to deliver critical upgrades. I develop analytical tools using Power BI and Python, streamline processes, and coordinate cross-functional teams to ensure successful project execution and alignment with business objectives.

- Directed an Oracle Exadata migration project, utilizing optimization strategies resulting in a \$1M+ reduction in operational and maintenance costs.
- Develops and manages project plans for IT infrastructure upgrades, utilizing Agile methodologies and MS Project to streamline scope, schedule, and risk management, leading to a 30% reduction in project delivery times compared to similar projects.
- Creates data analysis tools using Power BI, Python, and data warehouses, enabling data-driven decision-making.
- Leads daily standups and cross-functional team collaboration, facilitating task assignments and resolving blockers.
- Manages end-to-end gate, change, release, and configuration processes, ensuring 100% adherence to SLA and minimizing downtime during critical production activities.

Associate Developer

Feb 2021 - May 2021

Revature LLC | Reston

- Led a team in developing full-stack applications using Angular, .NET, and PostgreSQL end-to-end.
- Served as Scrum Master for multiple Agile teams, employing effective sprint planning and task prioritization.
- Collaborated with cross-functional teams on the implementation of cloud solutions and APIs, improving integration across various platforms and increasing scalability.

Helpdesk Services Specialist

Jan 2018 - Aug 2020

Daytona State College | Daytona Beach

- Assisted faculty and students with technical issues. Employed a ticketing system to track incidents.