




Lenin Manuel De La Rosa Ramirez

IT & Telecommunications Engineer

 Distrito Nacional, Dominican Republic

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Versatile Systems Engineer with over 10 years of cross-functional leadership in implementation, validation and deployment of large complex systems. Very good knowledge in javascript for web development using frameworks React and Node. Well-versed in large-scale deployments, migrations and data storage solutions. Forward-thinking professional with experience working in fast-paced environments.

Skills

Technical Analysis


Excellent

Scripting skills


Very Good

Software Development


Very Good

Troubleshooting


Excellent

Data Analysis


Very Good

Project Management


Very Good

Problem-solving


Excellent

Hardware and software installation


Very Good

Teambuilding


Excellent

Network infrastructure administration


Good

Cloud services

Good

Technical Support

Excellent



Work History

2015-03 - Current

Systems Engineer, VAS (Value Added Services)

Altice Dominicana, Distrito Nacional, Santo Domingo

- Maintained and administered computer networks and environments, including computer hardware, software and applications that provide mobile services (voice, data, SMS) over mobile technologies (2G, 3G, 4G, LTE)
- Wrote and maintained custom scripts to increase system efficiency and performance time.
- Participated in all phases of system development life cycle, from requirements analysis through system implementation.
- Deployed in production environment new software solutions according to business requirements.
- Debugged and fixed incidents in production environment.
- Monitored and tested application performance to identify potential bottlenecks, develop solutions, and collaborate with developers on solution implementation.
- Led projects as technical implementor, such as:
 - Hardware implementation for new Online Charging System (OCS) in 2016.
 - Hardware and software integration for new OTA (Over the Air) in 2017.
 - Hardware and software integration of new Network Steering platform in 2018.
 - Hardware and software integration of new Online Charging System (OCS) for B2B segment in 2019-2020. Excellence award received in H1-2020.

2013-07 - 2013-09

Software Configuration Manager

Newtech SRL, Distrito Nacional, Santo Domingo

- Published new software versions in their corresponding environments (Production, QA, Dev).
- Documented and kept records of version changes in the environments.
- Detected and fixed issues related with configuration.
- Worked alongside QA team in identifying new issues in the new publishes.
- Roll backed to previous version when developing problems are found.
- Prepared and configured new environments for software deployments.

2012-06 - 2013-06

Systems Analyst, IT

Banco Multiple León, Distrito Nacional, Santo Domingo

- Diagnosed, troubleshoot and resolved network and system problems.
- Defined business goals to determine systems requirements.

- Performed system analysis, documentation, testing, implementation and user support for platform transitions.
- Investigated and addressed bank's system issues to enhance usability and improve functionality.
- Gathered requirements and performed gap analysis through design workshops with users.
- Evaluated and adopted new technologies to address changing industry needs.
- Resolved or escalated problem tickets to resolve user issues.
- Established specifications and coordinated production with software programmers.

2011-09 - 2012-06

Sr. Asp.NET Programmer

Xtudia, SRL, Santo Domingo

- Determined the application requirements, scope of the project and overall functionalities.
- Documented the process diagrams of the application.
- Created and documented the execution plan.
- Created and documented the web page design.
- Created and documented the relational database design.
- Developed the application in C#, framework 3.5 asp.NET.
- Implemented JavaScript for the creation of intuitive friendly page designs.
- Tested and debugged web page's functionalities.
- Improved database performance, using indexes and efficient SQL procedures.
- Published the web page through Internet Information Services (IIS).



Education

2022-02 - 2022-06

Certificate: Web Development Reactjs

Udemy

2021-09 - 2022-02

Certificate: Web Development Nodejs And Reactjs

Udemy

2021-06 - 2021-12

Certificate: Python Development

Udemy

2020-07 - 2020-09

Certificate: Internal Quality Auditor ISO 9001:2015

Quality GB - Online

2013-09 - 2015-09

Master of Science: Telecommunications Engineering

Universidad Politécnica De Cataluña - Barcelona, Cataluña, España

2007-09 - 2011-03

Bachelor of Science: Telematics Engineering

Pontificia Universidad Católica Madre Y Maestra - Santo Domingo, Dominican Republic

2006-09 - 2007-09

Associate of Science: Cisco Certified Network Associate



Software

Javascript	<div><div></div><div></div><div></div><div></div><div></div></div> <div>Very Good</div>
Reactjs	<div><div></div><div></div><div></div><div></div><div></div></div> <div>Very Good</div>
Nodejs	<div><div></div><div></div><div></div><div></div><div></div></div> <div>Good</div>
Shell scripting	<div><div></div><div></div><div></div><div></div><div></div></div> <div>Very Good</div>
Amazon Web Services	<div><div></div><div></div><div></div><div></div><div></div></div> <div>Good</div>
Microsoft Azure	<div><div></div><div></div><div></div><div></div><div></div></div> <div>Good</div>
PL-SQL	<div><div></div><div></div><div></div><div></div><div></div></div> <div>Very Good</div>
Linux/unix based systems	<div><div></div><div></div><div></div><div></div><div></div></div> <div>Very Good</div>
Python	<div><div></div><div></div><div></div><div></div><div></div></div> <div>Good</div>



Languages

Spanish	<div><div></div><div></div><div></div><div></div><div></div></div> <div>Excellent</div>
English	<div><div></div><div></div><div></div><div></div><div></div></div> <div>Excellent</div>



Interests

Networking

Camping

Photography

Dogs and Birds

Working out