

Peter Pagano

Bohemia, NY

-Email me on Indeed: <http://www.indeed.com/r/Peter-Pagano/6c170fb6fb47641d>

Authorized to work in the US for any employer

Work Experience

Team Lead/Software Engineer

Power Resources International - West Babylon, NY

March 2017 to Present

- AWS Cloud Practitioner Certified
- WinCC OA Certified
- UI/UX
- React js
- Redux
- Context API
- Real Time SMS SNS
- MQTT
- Node js
- JSON
- GraphQL
- Configure and deploy cloud applications and infrastructure within AWS.
- C++
- Linux server, Oracle DB
- Mongo/ Dynamo DB
- Lead Software Engineer NYC Transit Elevator/Escalator Management System
- Lead developer for HVAC Monitor and Control System for 2nd Ave Subway Project(NYC)
- Developer of UI and front end logic for Staten Island Train tracking system(SIRTOA)
- Siemens PLC, S7, BacNet, Mod Bus

Web Developer

DCS Inc - Bay Shore, NY

February 2017 to March 2018

- Develop and maintain web pages, banners and ads.
- HTML, CSS, JS
- Debug code
- Website migration
- Host and server maintenance
- Create virtual servers and runtime environments to test web pages and web applications
- Utilize APIs for google maps and other location services

Operations Analyst

Internal Revenue Service - New York, NY

December 2009 to February 2017

- Review and analyze current processes and procedure identifying patterns, themes and discrepancies
- Developed viable recommendations for enhancements and improvements
- Slashed certain operational costs by up to 30%.
- Provide Desktop Support
- Developed information security protocols to insure personal information was protected by limiting accessibility to edit and delete functions.
- Collaborate with Executive and Senior management to ensure project success and verify goals were met
- Hardware/software installation, training.
- Query financial, environmental, and budget data in large data sets.
- Developed viable recommendations for enhancements and improvements
- My implementation of recommendations through preparation of staff development, training lessons and job aids, led to a staff which was more efficient and highly effective.

System Integrator

MonsterPC Inc - New York, NY

April 2007 to December 2009

- Build custom gaming pc's to order
- Install, test and troubleshoot all system components
- Configure system BIOS, and/or UEFI
- Configure Windows and hardware

Software Engineer

Education

B.S. in Computer and Information Technology B.S

St. Josephs College - New York, NY

B.S

Skills

- CSS
- Android
- XML
- MySQL
- Git
- APIs
- Linux
- Jira
- REST
- Node.js
- Software development
- HTML5

- AWS
- JSON
- Bootstrap
- GitHub
- MongoDB (2 years)
- DynamoDB
- HVAC
- JavaScript
- C#
- Desktop support
- Java
- Software troubleshooting
- GraphQL
- Programmable logic controllers
- C
- React
- Unit testing
- C++
- UI
- UX
- Maintenance
- Information security
- Debugging
- Oracle
- Angular
- Test Cases
- Web Services
- Agile

Certifications and Licenses

AWS Certification

February 2024

Additional Information

WinCC_OA Engineer