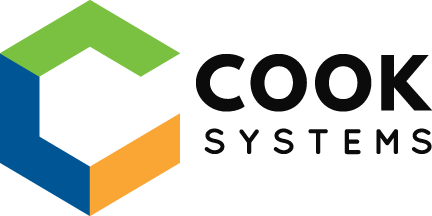
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**NATALY VILLALBA**

**PROFESSIONAL SUMMARY**

Nataly Villalba is a persistent and extremely responsible associate software developer who is willing to learn new skills for professional improvement every day.

She has great teamwork proficiency and enjoys reaching goals and solving problems as a part of a well-balanced group.

She is a graduate of the FastTrack Java Developer program with a bachelor’s degree in Mechanical Engineering and a background in management and the manufacturing industry in the quality control department, which helped her develop great attention to detail and respect for the time limits.

**TECHNICAL SKILLS**

Programming: Java, JavaScript, HTML5, CSS3, SQL, Spring, Spring Boot, JDBC,

Jackson, JPA, JQuery, Node, Webpack, Babel, Maven, NPM, React,

Redux

Software: Eclipse, VS Code, Git, GitHub, Cmder, PGAdmin

Databases: PostgreSQL

Operating Systems: Windows,Linux

Modeling Software: SolidWorks, AutoCAD, Revit

**PROFESSIONAL EXPERIENCE**

**COOK SYSTEMS – Knoxville, TN                                          02/23 – Present**

***FastTrack Developer***

*Social Media API Assessment*

* Developed a RESTful API to create and maintain the back-end of a social media application inspired on Twitter.
* Modeled a database supported by PostgreSQL by defining various entities in a group effort with other developers.
* Used SpringBoot and JPA to implement the endpoints of the application that handle the HTTP request from the client, by programming controllers and services to handle the business logic.
* Debugged the application using Postman to test and troubleshot, creating different possible scenarios.

*Environment: Java, SpringBoot, JPA, PostgreSQL, PGAdmin, Postman, Git, IntelliJ IDEA, Maven.*

*Assessment #2*

* A
* B
* C
* D

*Environment:*

*Assessment #3*

* A
* B
* C
* D

*Environment:*

**DENSO– Maryville, TN 01/22 – 07/22**

*Quality Control Associate*

* Guaranteed quality of final product through visual inspection and practical tests.
* Ensured costumer’s satisfaction correcting defects on recalled component.
* Prevented backlog in production and meet order deadlines by operating machines and automated assembly lines.
* Avoided downtime in the production process by fixing faults in the machine operation system.

**MO’S ICE CREAM– Pigeon Forge, TN 10/18 – 12/21**

*General Manager*

* Increased sales by 35% by making modifications on the menu and overall appearance of the place.
* Guaranteed a satisfactory operation always, by ordering and maintaining supply of all the required elements for it.
* Provided an excellent service by scheduling and coordinating employees to have an appropriate coverage.
* Enforced disciplinary policies and managed all the employees paperwork.

**HIELO MONTESION– Ibague,Colombia 07/17 – 06/18**

*Maintenance Engineer Intern*

* Simplified the maintenance preventive plan implementation, designing machine parts using the SolidWorks software.
* Reduced electric usage by 30%, implementing standard operation procedures and replacing high consumption elements.
* Ensured an easy and fast access to the information by making a database of suppliers, customers and cost.

**EDUCATION**

**Cook Systems FastTrack Java Program – Memphis, TN           02/23 –**

*Concentrated Java Frameworks and developer tools training*

**Universidad de Ibague –Ibague, Colombia         02/13 – 10/18**

*Bachelor Degree: Mechanical Engineering*