

Christian Cecilia

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Objective	To develop technologically interesting applications and solve problems through innovation.
Work History	<p>LED Plus – Web Developer – (2015 - 2017)</p> <ul style="list-style-type: none">• Developed and optimized applications.• Managed and coordinated with develop teams in India.• Handled technical support for users of the application .• Consulted on testing and best practice procedures.• Managed multiple modifications and bug patches independently from start to finish• Development and implementation of algorithms and formulas <p>Koda Labs – Web Developer – (2013 - 2015)</p> <ul style="list-style-type: none">• Web development and design for multiple clients• Used agile development methodology for maximum flexibility with changing client requirements• Provided continued maintenance and development <p>United States Marine Corps – Sergeant – (2009 - 2013)</p> <ul style="list-style-type: none">• Developed and led training operations in preparation for combat.• Performed as a fire team member during situational training exercises and all infantry dismounted battle drills.• Expert in technical and tactical guidance.• Two combat deployments to Afghanistan resulting in zero casualties and up to nine subordinates.• Ended active service with an honorable discharge and an above average number of medals, awards, and citations
Areas of expertise and technical skills	<p>Django: Built numerous applications using the Django web framework and Python for multiple clients.</p> <p>Amazon Web Services:Extremely knowledgable in deploying applications using AWS's elasticbeanstalk servc as well as deploying cloud based databases using the AWS RDS service. Deploying AWS S3 service for file storage or reconfiguring it to work as an CDN.</p> <p>Programming Languages: HTML/CSS, Javascript, Python 2/3, SQL, GO</p> <p>Frameworks/Libraries: Django, Flask, JQuery, Bootstrap, Node Js, LESS</p> <p>Tools: Sketch, Pycharm, Sublime Text, Trello, Asana, AWS, GIT</p>

**Project
Experience**

Operating Systems: OSX, Ubuntu, Red Hat, Kali

LED Plus – Senior Developer

Web based application written in Python using the Django framework for retail energy suppliers. The application simplified the sales process of LEDs to large properties. It used algorithms specifically designed for the application to determine the most beneficial rate for the customer as well as formulas to price out future savings that could be had by switching the customer's lights to LEDs. The application also included custom developed FTP and REST API integrations for billing and retrieving large data sets from the retail energy providers. Responsible for system architecture design, programming, data management, and administration.

Dance Tonight – Developer

EDM music application that used a customized web crawler built on top of the Scrapy framework to aggregate information on show times and ticket prices from multiple sources including social networks and ticket selling sites. The application also included a social messaging and rating aspect. I was responsible for developing the web site as well as the server side code that was written in python using the Django framework this also included developing the scraper, and setting the database structure as well.

Swipe Shop – Developer

An IOS LetGo type application for users to be able to sell various items from around their house. I was responsible for the development of the server side code written in python using the Django framework. I was also responsible for the design and development of a custom admin panel to handle the analytics of the users actions and trending items being sold.

ButtaFyngas – Developer

Mobile application developed for Android and IOS in conjunction with Norman Reedus and Wizard World. The application would cause an device to make various sounds triggered by drops detected using the device's accelerometer. I responsible for the development of the server side code written in Python using the Django framework. This included design and development of a custom admin panel.

Datametriq– Developer

Pre-existing web based EDI application that gave the users ability to make report requests and receive various EDI

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reports in a format that conformed to their company's existing EDI format. I was responsible for modifying the UI for a better user experience and adding new features that were requested by the client. This included making changes to the server side code that was written in Python and used the Flask framework.

Blu Market – Developer

Web based Tokenwall wall type application reward program that Blu Market Instagram subscribers could partake in. I was responsible for design and development of the application as well as creation and implementation of the data structure. Also integration into the company's current reward program that was being utilized. I used python and Django for the server side code and HTML 5 and Bootstrap for the front end and admin panel.

Dunk Punks – Developer

IOS basketball game I was responsible for setting up the database structure and developing the server side code for handling any api calls that were needed. I also developed a admin panel and took care of any big fixes or modifications needed.

Pick Fit – Developer

Pre-existing IOS application for users to have the ability to upload pictures of outfits and other user to rate the outfits. I was responsible for fixing bugs and optimizing the server side code that was written in Python and used the Flask framework.

References

Jack Doueck (founder/principal @ Advance Energy Capital and LED Plus) – jd@advancedenergycap.com – (347)799-1685 x207

Nathan Rudy (Director of Compliance and Operations @ LED Plus) – nrudy@ledplususa.com – (347)799-1685 x202

Nick krzemienski (founder of Koda Labs) – nick@kodalabas.com – (914)649-0199

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