

Victor A. Lora

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An upcoming graduate offering a strong academic background in Computer Science and Mathematics combined with excellent internship experience as a Software Developer and NOC Engineer. Strong skills in a range of computer systems, languages, tools and testing methodologies. Successful in both team and self-directed settings. Multi-lingual speaking English, Italian and Spanish. Academic career distinguished by attaining Dean's List every semester and a 3.8/4.0 GPA.

EDUCATION

Bachelor of Science, Computer Science, Muhlenberg College, Allentown, PA 2017

Relevant Coursework: Computer Organization, Databases, Data Structures & Algorithms, Natural Language Processing, Programming Languages, Software Engineering, Web Development

HIGHLIGHTS

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|--------------------------|--------------|----------------------|
| ▪ Software Development | ▪ Algorithms | ▪ Communication |
| ▪ Object Oriented Design | ▪ Leadership | ▪ Problem Resolution |
| ▪ Debugging | ▪ Databases | ▪ Customer Relations |

TECHNICAL SKILLS

Front-End Coding: HTML5; CSS; JavaScript

Back-End Coding: Java; Python; SQL; PHP; Swift; C++

Tools & Frameworks: Eclipse; Git; Linux; Maven; MySQL; OSX; Postgres; Redmine; Smart GWT; Spring; Tomcat

PROFESSIONAL EXPERIENCE

SAUCON TECHNOLOGIES, Bethlehem, PA, Software Developer Intern **2015-Present**

- Interfaced with customers and project managers to design, develop, test and deploy both the server and client side code for a web-based, flexible vehicle maintenance system, which allows motor coach companies to track maintenance cycles, work orders, parts, labor, budgets and more.
- Designed and developed an inventory system that tracks purchase orders, inventory check-ins/outs via QR Codes, tracks warranties on different parts, and interfaces with a vehicle maintenance system.
- Create, update, and debug dynamic web portal modules and applications based on customer specifications adhering to monthly release cycles.

NU-AGE MANAGED SERVICES, Pearl River, NY, NOC Engineer Intern **2014-2015**

- Effectively resolved functional and technical issues by troubleshooting and diagnosing hardware, software and network issues on-site, over the phone, and by email.
- Documented tickets/resolutions as well as system configurations and technical procedures.
- Increased response time by consolidating three separate document databases into a single, well-organized FileMaker database

AWARDS & HONORS

Presidential Merit Scholarship, 2013 - Present

The Dr. Anthony J. Marino Jr. Award in Computing Science, 2016

Third Place - PACISE Programming Competition, 2016

EXTRACURRICULAR ACTIVITIES

Emerging Leaders Program Member/Mentor, inducted 2013

Cardinal Key Society Member, inducted 2013

Peer Tutor, 2015 - Present