**Derek Rivera**

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# Objective

* To work in a professional and high-tech environment to advance my skills in engineering.
* Passion for finding new and innovative solutions to complex problems.
* Willingness to learn new languages, applications, and frameworks.

# Education

* University of Maryland (UMBC)

1000 Hilltop Cir, Baltimore, MD 21250

**Bachelor of Science in Computer Engineering, GPA:3.20**

* Hagerstown Community College

11400 Robinwood Dr, Hagerstown, MD 21742

**Engineering Science Program, GPA: 3.10**

# Systems

* Windows & Linux

# Languages

* Java
* C/C++
* Python
* Assembly Language, 80x86 Architecture

# Software

* Git
* Microsoft 365 Office Suite
* PyCharms
* Eclipse

# Experience

* Software Developer Internship - Twin Oaks Consulting

(June 2020 – August 2021), 20 hrs per week

* + Front-End and Back-End Development and Management of company web site.
  + Designing user interfaces and navigation menus
  + Integrating multimedia content onto a site
  + Testing web applications
  + Troubleshooting problems with performance or user experience