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| **SAMUEL HOLMBERG**  **Software Engineer Consultant** | 11917 Clover Knoll Rd  North Potomac, Maryland 20878  (240) 543-7214  samuel.d.holmberg@gmail.com  github.com/esaych |

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| **Summary** | Final year as a computer science student with over six years of experience in software engineering.  Pursuing a full-time position in a creative field to apply these skills to a role in full stack development. | |
| **Education** | University of Maryland College Park, MD  Bachelor of Computer Science, GPA: 3.67 Expected May 2019  College of Computer, Mathematical, & Natural Sciences  Honors College: Design Cultures & Creativity | |
| **Skills** | * Highly proficient in: Java, SQL, Node.js * Professional experience with:   Azure VMs, HTML5, PHP, CSS, Perl, Ruby   * Version Control (Git/SVN) * Graphic Design, Digital Art | * Video Editing * Directing Video/Photography * Piano composition and improvisation * Adobe Photoshop, Premiere, Captivate * MS Word, Excel, PowerPoint, Access |
| **Work History** | E-PAGA, INC. Rockville, MD  *Software Engineer Consultant* Jun 2013 – Current   * Perform full-stack development on government database projects * Develop web-based courseware within professional team on federal contract deliverables * Develop data processing and automation scripts to increase courseware migration efficiency * Perform accessibility and 508 compliance testing in alpha and beta review on deliverables * Perform technical advising in meetings with federal clients   Maryland Institute for Technology in the Humanities College Park, MD  *Video Specialist* Sept 2016 – Nov 2016   * Recorded and edited video for the MITH Digital Dialogues   Personal Diagnostix Incorporated Gaithersburg, MD  *Website Designer* Jan 2014 – March 2014   * Designed graphics and color scheme for new corporate website * Developed client specific PHP plugins for Drupal framework * Developed python scripts for csv data processing of client data | |
| **Personal Projects** | Esay Smart Homework Assistant Facebook Messenger Chatbot Jan 2018 – May 2018   * Created chat bot utilizing NLP that organizes and reminds students of homework workloads * Developed Node.JS backend for Messenger API and integrated MySQL server for data storage   Hoops by Esaych App Studio Jun 2014 – Aug 2014   * Designed and programmed Android game with original graphics and music within LibGDX framework * Published to the Google Play marketplace   Diamond Dominion Minecraft Server May 2012 – Jan 2014   * Developed custom Java server plugins for unique gameplay experience * Utilized SQL databases and load based networking around a central hub as user base increased * Hired and managed 8 administrators to assist maintaining online community * Developed a dynamic PHP backend for our website to display live server statistics | |