

# DEVYN ALLEN

(512) 939-3080 | DevyniAllen@gmail.com | LinkedIn.com/in/Devyn-Allen | DevynA.com

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| EDUCATION           | <b>Prairie View A&amp;M University</b>   Prairie View, Texas   May 2021   GPA: 3.96<br><i>Bachelor of Science in Computer Science</i>   |  |
| RELEVANT COURSEWORK | Data Structures<br>Database Management  | Technology Entrepreneurship & Lean Startups<br>Smart App Development |
| SKILL SETS          | <b>Programming Languages:</b> C++, Python<br><b>Self-Taught Languages:</b> HTML, CSS, JavaScript, React (Beginner), Swift (Beginner)  |  |
| EXPERIENCE          | <b>Apple</b>   MailQA Intern   Cupertino, California   May 2020 – August 2020<br><br><b>Apple</b>   MailQA Intern   Cupertino, California   May 2019 – August 2019 <ul style="list-style-type: none"><li>Created a program using <b>AppleScript</b>, <b>Bash</b> and <b>Python</b> to automate the process of comparing the performance results of old and new Mail OS builds.</li><li>Used Python to generate a report in <b>HTML</b> that conveyed the comparisons of performance results so that leadership could determine whether or not to submit new Mail OS builds.</li></ul> <b>Lockheed Martin</b>   Software Engineering Intern   Sunnyvale, California   May 2018 – August 2018 <ul style="list-style-type: none"><li>Learned LabVIEW Graphical Programming language to comprehend Performance Monitor application.</li><li>Replicated smaller version of <b>LabVIEW</b> Performance Monitor to prove understanding of language and application functionality.</li><li>Researched and tested <b>Win32 API</b>, <b>.NET</b> Framework and <b>C# DLL</b> to write Performance Monitor in Visual C++ (2008).</li></ul>   |  |
| PROJECTS            | <b>POPV1876.com</b>   Founder   August 2019 – Present <ul style="list-style-type: none"><li>POPV1876 (Products of Prairie View) is an initiative designed to intensify the confidence of current students, persuade donors to give more, and encourage new generations of highly motivated students to attend PV, ultimately leading to an increase in funding &amp; retention.</li></ul> <b>gBook.io</b>   Co-Founder   September 2019 – May 2020 <ul style="list-style-type: none"><li>Technology Stack: <b>Firestore</b>, <b>Express.js</b>, <b>React</b>, <b>React Native</b>, <b>Node.js</b>, <b>Redux</b></li><li>gBook.io is a platform that allows students to engage with each other to securely and safely buy, sell, and advertise products and services on their college campuses.</li></ul>  |  |
| HONORS              | <b>Pinterest Engage Scholars Program</b>   San Francisco, California   July 2019 – July 2019 <ul style="list-style-type: none"><li>The Pinterest Engage Scholars Program is dedicated to providing growth and learning opportunities to Freshmen and Sophomore students actively enrolled in a bachelor's degree program with a demonstrated interest in a technical major.</li></ul> <b>Apple HBCU Scholars Program</b>   Cupertino, California   May 2019 – August 2019 <ul style="list-style-type: none"><li>1 of 34 scholars selected to highly competitive Apple HBCU Scholars Program. Scholars receive an internship at Apple along with a \$25,000 scholarship.</li></ul> <b>Google Tech Exchange</b>   Sunnyvale, California   January 2019 – May 2019<br>GPA: 4.0 <ul style="list-style-type: none"><li>Google Tech Exchange is an educational program in which students from HBCUs and HSIs take applied Computer Science courses taught by Google Engineers and HBCU professors at their Sunnyvale, California campus for a school semester.</li><li>Coursework:<ul style="list-style-type: none"><li>Structure of Programming Languages</li><li>Data Communications and Network Programming</li><li>Operating Systems</li><li>Introduction to Machine Learning</li><li>Technology Entrepreneurship &amp; Lean Startups</li></ul></li></ul> |  |
| ORGANIZATIONS       | <b>Abundance of Hands Ministry</b>   <i>E-Board Historian</i>   Prairie View, Texas   Oct. 2018 – Dec. 2018 <ul style="list-style-type: none"><li>Abundance of Hands Ministry is a catalyst for change through community outreach within the city of Prairie View. We aim to bridge the gap between the university and city.</li></ul>  |  |