

# Devyn Allen

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## EDUCATION

### Prairie View A&M University

*Bachelor of Science in Computer Science*

Prairie View, Texas

August 2017 – May 2021

- Cumulative GPA: 3.97/4.0; Major GPA: 4.0/4.0
- Coursework includes: Data Structures & Algorithms, DB Management, HCI, Parallel Computing, Spanish I & II

### Google Tech Exchange

*Domestic Exchange Program*

Sunnyvale, California

January 2019 – May 2019

- GPA: 4.0/4.0
- Coursework includes: Operating Systems, Intro to Machine Learning, Technology Entrepreneurship & Lean Startups,

## WORK EXPERIENCE

### Apple

*Software Engineering Intern*

Remote

June 2020 – August 2020

- Developed & deployed an internal **web app** to maintain and scale accounts for QA engineers, using **CI/CD pipeline** on internal cloud computing infrastructure, eliminating manual tasks and saving **1 – 3hrs/week**
- Proposed and presented an educational initiative in support of minority students to Apple Executives, generating conversations around interaction and outreach to Hispanic-Serving Institutions and HBCUs

### Apple

*Software Engineering Intern*

Cupertino, California

May 2019 – August 2019

- Developed a **command line tool** to automate the process of comparing performance results of Mail OS builds, **reducing the overall time** needed for managers to decide whether or not to ship the build
- Collaborated with engineers to determine the most efficient and feasible approach to build command line tool
- **1 of 34** selected to the Apple HBCU Scholars Program; received internship and **\$25,000 scholarship**

### Lockheed Martin

*Software Engineering Intern*

Sunnyvale, California

May 2018 – August 2018

- Replicated smaller version of team's **LabVIEW** Perf. Monitor application to become team's Perf. Monitor SME
- Researched and tested **Win32 API**, **.NET Framework**, and **C# DLL** to write Perf. Monitor in **Visual C++**

## LEADERSHIP EXPERIENCE

### gBook (<https://gBook.io>)

*Chief Executive Officer | Backend Engineer*

Prairie View, Texas

May 2020 – Present

- gBook is a marketplace for college students to buy, sell, and discover goods and services on their campuses
- Lead team meetings (**4 members**) to drive towards launch milestones. Manage expenses, logistics, and communication with investors on progress. Raised **\$5,000** in grants and GoFundMe for development and travel

### Products of Prairie View (<https://POPV1876.com>)

*Founder*

Prairie View, Texas

August 2019 – Present

- POPV showcases accomplished PV students & alums, attracting students and persuading donors to give back
- Collaborate with leaders across campus to expand visibility of POPV. Manage social accounts and POPV website, acquiring **~200 Unique Monthly Visits**, and **~850 followers** across social media platforms

## ACHIEVEMENTS

[Voyage Houston Magazine Feature](#); [Dorm Room Fund Blueprint Investor Track](#); [Apple HBCU Scholar](#); [Intel HBCU Scholar](#); [Google Tech Exchange Scholar](#); Outstanding Computer Science Senior; PVAMU Unknown 8 Award

## ADDITIONAL INFORMATION

**Technical Skills:** Python, Node.js, React Native, Firebase, MongoDB, HTML, CSS, JavaScript

**Interests:** Entrepreneurship, Venture Capital, Startups, HBCUs, Photography, Track & Field