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

Sunnyvale, California

Domestic Exchange Program

January 2019 – May 2019

• GPA: 4.0/4.0

• Coursework includes: Operating Systems, Intro to Machine Learning, Technology Entrepreneurship & Lean Startups

WORK EXPERIENCE

Apple Remote

Software Engineering Intern

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

Cupertino, California

Software Engineering Intern

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

Sunnyvale, California

Software Engineering Intern

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)

Prairie View, Texas

Chief Executive Officer | Backend Engineer

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

<u>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</u>

ADDITIONAL INFORMATION

Technical Skills: Python, Node.js, React Native, Firebase, MongoDB, HTML, CSS, JavaScript **Interests:** Entrepreneurship, Venture Capital, Startups, HBCUs, Photography, Track & Field