

# Joshua Weigand

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## CAREER OBJECTIVES

Seeking a part-time internship/entry-level position in the fields of software engineering, web development, network/system administration, or information technology.

## TECHNOLOGY SUMMARY

- Office Tools – MS Word, Excel, PowerPoint, Outlook, Visio, Access 2016
- Programming Languages – Awk, C, C-Shell, C++, GitHub, FXML, HTML, Java, Lisp, MySQL, Perl, Python, Sed, XML
- Operating Systems – Windows/Windows Server, Linux/Debian Server, macOS (Mac OS X), Android
- Design & IDE Tools – Adobe Illustrator/ Photoshop, Affinity Designer/Photo, Android Studio, Autodesk AutoCAD, CLion, Eclipse, GIMP, IntelliJ, Odin, Parallels, PyCharm, Violet UML, VirtualBox, VMWare Workstation (Fusion), Visual Studio, WordPress, Xcode

## EDUCATION

- The University of Texas at San Antonio Currently Attending
  - Bachelor of Science in Computer Science Expected Graduation Date Dec 2017
- San Antonio College May 2016
  - Associates of Science in Engineering
- San Antonio College August 2015
  - Associates of Arts in Liberal Arts

## RELEVANT EXPERIENCE

- The Association of Computing Machinery – Media Coordinator & Senior Officer 2015 - Present
  - Organized, aided, and lead a team of student members within the ACM-UTSA Chapter
- Google Analytics & Firebase Experience Spring 2017 - Present
  - Integrated and monitored analytics for websites and mobile apps
- Airfoil Control Dashboard – Lead Software Engineer Fall 2016 – Present
  - Collaborated with a team of engineers to design a dashboard to control and monitor an airfoil
- Mobile App Development: “Locker” (Android) – Chief Architect January 2017
  - Published unified cloud storage application on Google Play and Amazon App Store
- Desktop App Development: “Locker” (Desktop) – Chief Architect Fall 2016
  - Worked with a team to produce a JavaFX-based desktop
- Configured Personal Multi-Purpose Server Summer 2016
  - Configured and secured LAMP server with active web portal, ownCloud, and Plex backend
- Website Development 2014 - 2017
  - Locker (2017), Morning Rain Photography (2016), ACM-UTSA (2015), Precision Concrete and Staining (2014)

## WORK EXPERIENCE

- The Home Depot - Bulverde, TX April 2010 - May 2016  
Customer Service and Sales Associate (Building Materials, Pro Sales)
  - Offered exceptional customer service by providing advice/guidance on customer's projects
  - Handled and maintained large invoices for multiple contractors and job sites
- The University of Texas at San Antonio – T.A.T.E. Summer 2013  
Transfer Academy for Tomorrow's Engineers
  - Worked with a team to research San Antonio's future surface temperature trends/precipitation events
  - Presented findings to a board composed of professors, company associates, and private researchers

## ACTIVITIES AND AWARDS

- RowdyHacks Volunteer - 1<sup>st</sup> Annual ACM-UTSA Hackathon 2016
- Home Depot Volunteer - Disaster Relief 2015
- Home Depot Volunteer - Community Paint Project 2013
- Home Depot Volunteer - Victorian Home Restoration 2013
- Home Depot Volunteer - Veterans of Foreign Wars Post Addition 2013
- Attained Executive Homer Award, The Home Depot 2013
- Attained Home Depot Customer Service All-Star, The Home Depot 2012 - 2013
- Attained The Homer Award on twelve separate occasions, The Home Depot 2010 - 2013
- Night in Old San Antonio (NIOA) – Booth Volunteer 2006 - 2014