

# Joshua Weigand

Personal Site: [joshuaweigand.me](http://joshuaweigand.me)

GitHub: [github.com/J-Weigand](https://github.com/J-Weigand)  
LinkedIn: [linkedin.com/in/Joshua-Weigand](https://www.linkedin.com/in/Joshua-Weigand)

Email: [joshuaweigand@outlook.com](mailto:joshuaweigand@outlook.com)

## TECHNOLOGY SUMMARY

---

- Programming Languages – Awk, Bash, C, C-Shell, C++, FXML, HTML, Java, Javascript, MySQL, NoSQL, Perl, PHP, Python, Sed, XML
- Design & IDE Tools – Affinity Designer/Photo, Android Studio, Autodesk AutoCAD, Eclipse, GIMP, Git, IntelliJ, Odin-3, Parallels, Violet UML, VirtualBox, VMWare Workstation (Fusion), Visual Studio, Xcode
- Operating Systems – Android, Linux (Ubuntu & CentOS), macOS, Windows

## WORK EXPERIENCE

---

- Magna5 – San Antonio, TX February 2017 - Present  
Software Engineer
  - Maintained, produced, and upgraded various software resources that are vital to telecom operations
  - Collected, syphoned, and analyzed large data pools to produce business analytics
  - Created business web applications to help visualize past and real-time data
- The Home Depot – Bulverde, TX April 2010 - May 2016  
Customer Service and Sales Associate
  - Offered exceptional customer service and handled large invoices for multiple contractors

## EDUCATION

---

- The University of Texas at San Antonio December 2017
  - Bachelor of Science in Computer Science
- San Antonio College December 2016
  - Associates of Science in Engineering
- San Antonio College August 2015
  - Associates of Arts in Liberal Arts

## RELEVANT EXPERIENCE

---

- Google Analytics and Firebase Experience Spring 2017 - Present
  - Integrated and monitored analytics across web and mobile platforms
- Enterprise Software Development Spring 2017 - Present
  - JavaFX, JDBC, MySQL, PHP, Shell-Scripting, Enterprise Java Bean, JBoss/WildFly App Server
- Wearable Development (Tizen): “Atom” March 2017
  - Published animated watch face on the Samsung Galaxy Apps Store
- Mobile Development (Android): “Locker” January 2017
  - Published unified cloud storage application on the Google Play Store
- United Dynamics – Lead Software Engineer 2016 - 2017
  - Worked alongside a team of UTSA engineers to produce an automated airfoil
- The Association of Computing Machinery – Media Coordinator & Senior Officer 2015 - 2017
  - Organized, aided, and lead a team of student members within the ACM-UTSA Chapter
- Website Development 2014 - 2017
  - Produced an array of websites for companies, businesses, and organizations

## ACTIVITIES AND AWARDS

---

- RowdyHacks Volunteer - 1<sup>st</sup> Annual ACM-UTSA Hackathon 2016
- Home Depot Community Service Volunteer 2013 - 2015
- 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