

DAVID TOTH

PROFESSIONAL SUMMARY

- Language & technology experience in Java, C/C++, Python, SQL, and Hadoop.
- Experience as Software Engineer extracting requirement and implementing high-performance applications using Python.
- Good Experience with Django, a high-level Python Web framework.
- Experience working with big data sets, analytics algorithms.

PROFESSIONAL EXPERIENCE

ACCENTURE: SOFTWARE ENGINEERING ASSOCIATE

08.16 – 08.17

- Assisted with various projects in the software development cycle
- Provide collaboration on technical designs, code development, and component test execution to demonstrate alignment to the functional specification.
- Applying knowledge of common, relevant architecture frameworks in defining and evaluating application architectures.
- Performing code reviews and providing critical suggestions for fixes and improvements
- Supporting issue analysis and fix activities during test phases, as well as production issue resolution.
- Fixing and performance tuning Java-based applications.
- Collaborating with a project team comprised of talented employees with diverse and complementary skills.

SOTERA DEFENSE SOLUTIONS, INC.: COMPUTER SCIENCE INTERN

08.14 – 12.15

- Fixed a broken Python web-scraping script and expanded to obtain more information from 9 similar sites for internal company study
- Developed a C++ UDF for Impala to determine from which country an IP address originated
- Obtained top Secret security clearance in order to perform jobs using classified information
- Categorized and managed 4000 tweets for the analysis by a customer to determine the accuracy of their sentiment categorization program
- Participated in team meetings to stay well informed on current projects of senior employees

OFFICE DEPOT INC.: CUSTOMER SERVICE SPECIALIST

06.12 – 08.14

- Monitored daily inventory counts consisting of hundreds of products
- Trained new employees
- Provided technology services to customers
- Advised customers with purchases

EDUCATION

- Bachelor of Science in Computer Science from The University of Texas at Austin (2016)