

Jake Downie
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EXPERIENCE

ForeFront, Inc. *Platform Application Intern*

Fair Haven, NJ
June 2019 - Present

- Intern at global technology consulting firm providing enterprise-wide digital transformation services and solutions, including cloud strategy, system integration and analytics.
- Member of platform applications team responsible for configuring and implementing partner applications such as Salesforce and Apttus (CLM/CPQ).
- Provide programming support in Salesforce Apex and Java for a variety of client projects, including reverse engineering of complex sales tools for implementation in Salesforce and QOL programs for development teams.
- Work as part of client teams following Agile Methodology which requires daily SCRUM meetings with co-workers.
- Designed and implemented internal solution designed to ease collection and organization of internal "code snippets" through a plugin written for the IntelliJ IDE in Java.
- Received extensive on-boarding training in Salesforce and Apex.

STOPit Solutions *Summer Intern*

Holmdel, NJ
June - August 2018

- Summer intern at start-up providing anonymous reporting tool and comprehensive incident management service for schools and businesses to reduce inappropriate behaviors (bullying and illegal activity) and mitigate risk.
- Conducted various data analysis and programming projects using Python, Bootstrap and JavaScript for internal research and customer presentations, including correlation analysis of historical incident reports using available demographic data and front-and back-end aspects of data overview dashboards for client analysis.

Monmouth University

Summer Research Assistant Computer Science and Software Engineering
West Long Branch, NJ
June - August 2017

- Selected as member of research team to analyze racial/gender perception as expressed in the YouTube search algorithm.
- Solely responsible for writing a data collection and analysis program using JavaScript, jQuery and HTML which gathered data through the YouTube API for comparison to lexicon of word connotations.

SKILLS / OTHER

- Proficient in JavaScript, Java, Python, SQLite3, Apex, PHP and C++.