OVERVIEW

Are you a data junkie? Does the thought of discovering a previously unknown correlation excite you? If so, we’ve got the perfect opportunity for you!

Microchip Technology is seeking a Data Analytics Intern to join a team of highly talented Marketing and Applications Engineers in its 8-bit MCU business unit. Your primary responsibilities will include: Working with our resident data analysts to determine the health of our product lines based on available data, communicating these key health indicators in regular reporting sessions, and identifying/executing new methods and techniques to improve the accuracy and efficiency of the reporting.

Roles and Responsibilities
Preparation of reports that highlight key performance indicators on a monthly basis

Working with stakeholders in the business unit to identify new key indicators and measurement methods to ensure continuous improvement of our reporting processes

Using your knowledge of programming and scripting languages to supply automated data to a dashboard framework

Education and Qualifications
Enrollment in an accredited 4-year university with progress toward a Bachelor’s Degree, preferably in an Engineering or Computer / Data Science discipline

Strong skills in programming and scripting languages (Python, C, etc..)

Good understanding of statistical analysis methods and techniques

Strong verbal and written communication skills
Ability to understand and communicate highly technical concepts

Google Analytics experience (certification preferred)

Strong attention to detail and proofreading skills

Strong problem-solving skills

Ability to successfully organize, prioritize, and manage multiple projects in a deadline-driven environment

How to Apply
https://microchip.dejobs.org/chandler-az/intern-engineering/21C714979CB64568B6EAC91EFD7722F4/job/