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# Example of College Intern Technical Job Description

Our innovative and growing company is searching for experienced candidates for the position of college intern technical. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for college intern technical

* Mechanical or Civil/Structural Engineer strongly preferred
* Be available to work full-time (40 hour per week) for at least 10 weeks during summer 2018
* Be majoring in a Science, Technology, Engineering, Math (STEM) degree program
* Be majoring in Electrical Eng., Computer Science, Systems Engineering, Computer Engineering, Information Systems, Cyber security or a related Cyber field
* Be available to work part-time during the school year (20 hours) work full-time (40 hours per week) for at least 10 weeks during summer 2018
* Experience with Printed Circuit Board (PCB) design software (Cadence OrCAD preferred)

## Qualifications for college intern technical

* Be available to work part time during week days
* Design, develop, document, test, and debug software applications and systems that contain logical and mathematical solutions
* Design and develop compilers and assemblers, utility programs, and operating systems and ensures software standards are met
* Active US DoD Security Clearance
* Be a student who is enrolled full-time and pursing an undergraduate or graduate degree from an accredited college/university
* Be majoring in Electrical Engineering, Computer Engineering, Electrical and Computer Engineering, Materials Science/Engineering, Chemical Engineering, Microelectronics, Applied/Engineering Physics, or Applied Mathematics (Applied/Engineering Physics and Applied Mathematics graduates must also demonstrate relevant technical interests and/or experience in engineering technology)