Downloaded from <https://www.velvetjobs.com/job-descriptions/high-voltage>

# Example of High Voltage Job Description

Our company is growing rapidly and is looking for a high voltage. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for high voltage

* Train team and on-site personnel in IR (infrared) scanning techniques, transformer oil sample collection, substation battery testing and maintenance, and other HV eBOP (Electrical Balance of Plant)
* By performing his/her tasks the commercial project manager shall contribute to achieve the financial objectives of the project in the most cost-efficient manner
* Preparation and participation during monthly project review meetings
* Responsible for specific commercial issues (“expert function”) within the group of commercial project managers of PEP PM Sarbanes-Oxley, Currency and Hedging, SAP Power User, Internal invoicing
* May assist with proposal activiites
* Provides planning so that current and future manpower requirements are met
* Develop, appreciate and encourage leadership and functional expertise
* Align objectives with the business strategy
* Develop the organizational set-up of functional area
* Select and retain leaders and build the organization

## Qualifications for high voltage

* Minimum of 1 year mechanical engineering experience
* Minimum 3 years of automotive wiring systems including design, sizing, and packaging (Design and Release Engineering preferred)
* MSEE or MSECE
* Knowledge of high voltage automotive systems and electric and/or hybrid electric vehicle systems preferred
* Working knowledge of CANalyzer, DET and PT-Diag preferred
* Previous VO plant experience preferred