

Sr Power Systems Engineer

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Company: Aspen Technology

Location: Sydney

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Sr Power Systems Engineer page is loaded Sr Power Systems Engineer Apply locations Sydney time type Full time posted on Posted 9 Days Ago job requisition id R5497 AspenTech is a global software leader helping industries meet the increasing demand for resources from a rapidly growing population in a profitable and sustainable manner. Our Digital Grid Management software suite, including AspenTech OSI products, helps power and utilities companies achieve superior real-time control, optimization and management for exceptional performance of complex energy networks.

The Role This position gives you broad exposure to the entire ADMS and will focus on advanced applications such as Distribution Power Flow (DPF), Fault Location Isolation & Service Restoration (FLISR), Volt/VAR Control & Optimization (VVC/VVO) and Outage Management System (OMS). In this role, you will be a primary point of contact with our customers throughout and after the project lifecycle. You will have the opportunity to work across functional teams including ADMS Application Engineers, the Architecture & Product Solution teams, and our Software Development organization. You will be reporting to an ADMS Delivery Lead or Manager. Your Impact · Technical leadership and face of AspenTech for projects in the ADMS portfolio

- Implementation of control systems at electric utilities that improve their efficiency to operate the modern grid while ensuring contract requirements and specifications are met
- Participate in design, planning, and execution of ADMS projects
- Support testing events with the customer
- Work closely with AspenTech development teams to troubleshoot, prioritize, and test

product changes

- Interface with the utilities Geographic Information System (GIS) teams to extract, translate, and load the electrical network model to the Distribution Management System
- Configure and integrate software components to meet contract requirement specifications and test with customers
- Train customers on how to operate the systems being delivered
- Provide technical support to troubleshoot and resolve issues observed on live systems

What You'll Need Minimum Requirements · Bachelor's degree in Engineering or related field; degree in Electrical Engineer, Computer Engineer, or Computer Science preferred

- 5 years of experience in a similar Application Engineering role; high level of experience troubleshooting complex systems and software applications
- Knowledge of system designs, computer systems, engineering practices, and control systems
- Understanding of Electric Distribution Power Systems and modeling is preferred (Load Flow Studies, Coordination Studies, Arc Flash Studies)

Preferred Requirements · Master's degree in Power Systems Engineering or related field

- Programming and scripting experience (C/python)
- Database and data structure knowledge and experience (SQL, XML, Mongo, GIS)
- Operations or engineering experience at an electric utility
- Industry experience with Outage Management Systems (OMS)

Soft Skills Required · Strong communication skill, both verbally and written

- Proven ability to organize and prioritize work within tight timelines

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Reasonable Accommodation: We will provide reasonable accommodations to qualified individuals who have a disability or sincere religious reasons to request accommodation, when necessary to enable the individual to participate in the job application or interview process. If you wish to request an accommodation, please contact us at ***** .

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This may include the following personal or special categories of personal data: recruitment information such as your application form and resume, references, qualifications and membership of any professional bodies and details of any pre-employment assessments;your contact details and date of birth;your marital status and family details;your identification documents including passport and driver's license and information in relation to your immigration status and right to work with us;information about your contract of employment (or services) including start and end dates of employment, role and location, working hours, details of promotion, salary (including details of previous remuneration), pension, benefits, and holiday entitlement;Plan Participants Enrolled in the AspenTech US Medical Plans: The Transparency in Coverage Final Rules require certain group health plans to disclose on a public website information regarding in-network provider rates and historical out-of-network allowed amounts and billed charges for covered items and services in two separate machine-readable files (MRF's). The MRF's for the benefit package options under AspenTech's US Employee Benefit Plan are linked below:

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