

EVOLUTION OF TECHNOLOGY

ZETA is a globally active solutions provider that supports pharmaceutical and biotech companies in bringing vital medicines - such as insulin, infusions, and cancer treatments - to market faster and more efficiently. As an innovation leader, we combine technical expertise with digital excellence, covering everything from planning and construction to automation and qualification of customized process systems. In addition, we take on full responsibility for complex projects as an EPCMV partner, drive digital transformation, and develop sustainable strategies for decarbonization.

Senior Electrical Engineer

Location: **Almaty** | Contract: **Full-time employee** | Start: **01.03.2024**



Your tasks

- The **key role is to** develop modern, technically and economically efficient design solutions of power supply systems for industrial enterprises in the field of pharmaceuticals, biotechnology, food production.

Responsibilities

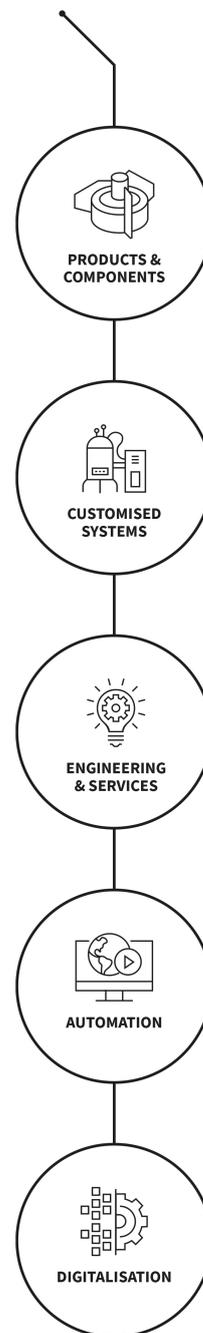
- Analysis of completeness and quality of initial data for the development of design solutions
- Design of systems: "Electrical Supply" (ES), "Power Electrical Equipment" (EM), "Electric Lighting" (EL), Outdoor Lighting (EL) (Grounding and Lightning Protection, Transformer Substations, Medium Voltage Switchgear and Cable Lines, Medium Voltage Switchgear and Cable Lines, Low Voltage Switchgear and Cable Lines, Busducts, Uninterruptible Power Supply System (UPS))
- Issuance of technical specifications for related sections
- Coordination / linkage of designed systems with related sections
- Ensuring compliance of the developed documentation with technical specifications, requirements of standards and regulatory and technical documentation (Russian, European, GMP)
- Adaptation of project documentation to GOSTs and Russian regulations
- Participation in the preparation of the budget for projected systems
- Development of technical specifications for subcontractors and providing them with the necessary data to perform the assigned work
- Coordination and control of subcontractors' work
- Approval of project documentation with supervisory structures
- Author's supervision
- Participation in the qualification of the constructed facility



Your profile

- Profile higher technical education
- Proven experience in the design of power supply systems at all stages, large capital construction projects
- Excellent knowledge of local regulatory documentation
- Fluent English
- Fluent Russian
- Proficient user of MS Office
- Professional knowledge of graphic editors (AutoCAD)
- Willingness to learn and develop - new technologies, new equipment, new software

Apply now and become part of the ZETA Team! We are looking forward to receiving your application!



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