Fluidstack

OPEN ROLE · CAPACITY DELIVERY

Fire Protection Engineer

Own fire protection engineering for data centers that go up in months, not years.

LOCATION	EMPLOYMENT	TEAM	COMPENSATION
Austin, TX New York, NY San Francisco, CA Seattle, WA U.S. Remote	Full time	Delivery Mechanical	$164K – $206K Offers equity

Role scope

- Own fire protection engineering for assigned sites: design review, field support, and AHJ coordination.
- Review sprinkler, detection, and special hazard designs against code and the reference design.
- Support field installation and acceptance testing through AHJ sign-off.
- Answer fire protection RFIs fast and route code questions to defensible answers.

What we're looking for

- The below is a starting point. We always make space for exceptional people, so if you don't fit this role exactly, tell us where you would.
- You've done fire protection engineering on commercial or industrial projects.
- You review hydraulic calculations and detection layouts and catch errors.
- You've run acceptance tests with the AHJ in the room.
- You research code questions to primary sources, not to memory.
- **Bonus:** FPE degree or PE track. NICET certifications. Special hazard systems. Data center experience.

The Capacity Delivery team

Examples of key problems the team is working on

- Engineer gigawatts from drawing to energized, in months not years. Capacity Delivery owns technical execution across every build: the drawings, the field questions, and the engineering calls that keep multiple concurrent gigawatt sites moving.
- Engineer data centers that go up in months, not years. At that pace rework is not an option: problems get caught on paper or they cost a data hall.
- Design it once, build it a hundred times. Every site's lessons roll into the reference design on the way to 10s to 100s of GWs, so each build starts ahead of the last.

About Fluidstack

Technology is the most important tool humans have found for improving the human condition, but it is not a default good. It is a lever for ideology.

Today the most powerful technology in history is being built: machines that solve problems better than humans can. The most important mission of our generation is to imbue AI with democratic values: error-correcting institutions, freedom of speech, individual liberties. AI trains and runs on massive compute clusters. Whichever ideology builds the infrastructure the fastest is the ideology that will endure. Democracy is delicate and won't survive this technology by default.

We hire people who care deeply about this problem space. If that is you, please apply!

How we operate

- **Be a barrel.** Full autonomy. Own things end to end, take on scope without being asked, no permission required to operate outside your core role.
- **Insane urgency.** We drive everything forward as fast as possible.
- **Reason from first principles.** Challenge every assumption. Zero analogy thinking, no egos, the best idea wins.
- **Love of the game.** The frontier of AI is the most interesting problem of our time. We put in long hours at high intensity to push the frontier forward.
- **Build something that actually matters.** If you're going to spend your time, spend it on something that matters to the world.

Physical requirements

- Work in non-climate-controlled environments, including active construction areas, data halls, electrical and mechanical rooms, and outdoor spaces. Temperatures can be high or low, and conditions can be humid, loud or dusty.
- Lift, carry, push and pull up to 40 pounds on your own.
- Sit, stand, walk, kneel, bend and crouch for long periods, including full shifts on your feet.
- Wear the required personal protective equipment (PPE), such as hard hats, safety glasses, steel-toed boots, gloves and hearing protection, and follow site safety rules.
- Climb stairs and ladders, and move around equipment, cable trays and uneven surfaces.

APPLY

Apply online at Fluidstack's careers page

jobs.ashbyhq.com/fluidstack/845abd11-757a-41fb-be3a-da63f7d54d4b

Scan the code or follow the link to read the full posting and submit an application.

We are committed to pay equity and transparency.

Fluidstack is an Equal Employment Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, sexual orientation, gender identity, disability and protected veterans' status, or any other characteristic protected by law. Fluidstack will consider for employment qualified applicants with arrest and conviction records pursuant to applicable law.

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