JOB OPENING:
PORTLAND - SEATTLE - BEND
FIRE ANALYST II

FIRE ANALYST II - EXPECTATIONS

We are a fast growing code consulting firm with offices in Portland, Seattle, and Bend. The principals and staff at Code Unlimited have diverse and extensive experience with existing buildings and new construction in a variety of market sectors nationwide. Our client list ranges from notable architecture firms, to large government entities, and prominent private businesses. We are the go to firm for large-scale design projects and also the one chosen for the smallest of projects. The key to our success is our extensive code knowledge and also the trust and respect of local authorities.

While we offer unlimited design options to our clients, we also have opportunities for unlimited growth for our employees. Code Unlimited employees can work remotely and enjoy flexible hours to achieve work-life balance not typically seen in the design-construction industry. We treat our employees as valuable assets with a vast potential for personal and professional growth; offering mentorship and opportunities to exercise creativity, expand their technical abilities, and learn entrepreneurial skills at all levels of employment.

As a Fire Analyst II you will work independently, be part of a team, or be a team leader developing code reports, smoke control reports, engineering judgment letters, accessibility reports, alternate materials and methods. You will use performance approach to solve complex code issues by using CFD modelling software for fire and egress analysis. You will participate in internal strategy meetings, attend client and jurisdiction meetings, and develop presentations on technical subject matters for internal and external stakeholders.

MINIMUM QUALIFICATIONS:

EDUCATION:

- Bachelor’s degree in fire science or fire protection engineering

ABILITIES & WORK EXPERIENCE:

- Strong analytical skills
- Strong research skills
- Strong technical writing and report writing skills
- Ability to grasp form, structure, and application of graphics in technical reports
- Knowledgeable in fire rated assemblies, sprinkler systems, and fire alarm regulations
- Good understanding of the Architectural and Engineering design process
- Able to develop and follow daily/weekly task lists
- Knowledge of Microsoft Word, Excel, and PowerPoint
PREFERRED QUALIFICATIONS / EXPERIENCE

- 5 – 10 years of experience in architectural or engineering fields,
- Demonstrated proficiency in one or more of these – IBC, IFC, IMC, IEEC, NFPA 101, NFPA 72, NFPA 13, ADA
- Ability to prepare agenda and lead discussions with internal and external teams
- Some experience leading & managing small projects independently
- Past direct experience of preparing code summary sheets, responding to plan review comments on medium size projects, and preparing code analysis & code interpretations.

Send resume and job inquiries to Asawari.Mokashi@CodeUL.com