



# phase change

## UI/UX Developer Opportunity

Phase Change Software is looking for a strong front-end developer with innovative visualization skills to maximize the end-user experience on our AI platform

Candidates will have most of the following skills or experience:

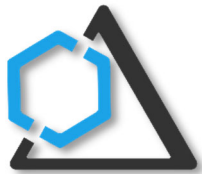
- 3-5 years of development experience implementing a browser-based product interface. Candidates with a portfolio of work to share will be given extra consideration.
- Experience using Angular 2+ (or a comparable JavaScript framework)
- Familiarity with three.js or other 3D computer graphics experience is highly desirable
- Experience visualizing complex data sets with or without libraries such as D3.js is a plus
- Strong experience with JavaScript, JSON, and interfacing with microservices

If you are ready to be a technical contributor in our organization, you will also be:

- Ready to lead or be a strong contributor on a small, highly collaborative team
- Comfortable pushing the state of the art and experimenting with unproven ideas
- Design/Detail oriented – writing code is only part of success
- A strong software engineer with demonstrated written and verbal communications skills – we're a collaborative shop
- A believer in the iterative and evolutionary prototype approach to software development
- Adept at balancing ambition with practical restraints when developing design proposals
- Experienced using Agile methodology to deliver high quality software against aggressive deadlines
- Bachelor's degree (preferred) in computer science or demonstratable experience including some combination of graphic design, computer science, and HCI

**All candidates will be given a coding test to complete as part of the interview process**

Interested? Contact us at [hr@phasechange.ai](mailto:hr@phasechange.ai) | 651 Corporate Circle, Suite 209A, Golden, CO 80401



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## About Phase Change

Phase Change Software is a small startup company with the big idea of transforming code into data that can be queried, evaluated, compared, and combined. Our patent-pending methods for software analysis will improve software development productivity by over 100x. Our work is at the bleeding edge of what is mathematically provable, knowable, and programmable.

***"Freeing the knowledge encoded in software"***

### We Are

Innovative  
Intellectual  
Rigorous thinkers  
Problem solvers  
Driven to succeed

### We Value

Science  
Curiosity  
Collaboration  
Self-motivation  
Integrity

### We Enjoy

Novel technology  
Competitive benefits  
Beautiful Colorado location  
Collaborative environment  
Dog-friendly workplace

Are you an exceptional computer scientist or software engineer?

Do you get excited about radically improving the software development industry?

Do you love the thought of bringing your dog to work?

If so, let's talk!



### Interested? Contact Us!

phase change software | 651 corporate circle | suite 209A | golden, co 80401  
(303) 586-8900 | [hr@phasechange.ai](mailto:hr@phasechange.ai) | <https://phasechange.ai>