Compiler Engineer

Apply Now

Company: Wasmer Inc

Location: Australia

Category: other-general

#Role: Compiler Engineer

#Type: Full-time

#Location: Remote

About The Role

We are seeking a skilled compiler engineer with industrial-strength software engineering skills to help us enable WebAssembly on any infrastructure compiled from any programing language.

About Us

AtWasmer, we work on the software that will power the next generation of computing platforms for local, cloud, and edge applications using WebAssembly. Similar to how Node.js enabled server-side JavaScript, we enable server-side WebAssembly for all supported languages like C/C++, Java, Go, Rust, and many others.

Our mission is to make software universally available. We are committed to the open-source community and strive to contribute to developers and companies worldwide to help make Wasmer and WebAssembly a universal standard.

About You

You are a highly technical and accomplished computer scientist and want to work on the software that will power the next generation of Cloud and Edge Computing platforms using WebAssembly.

We are very passionate about our work. We value teamwork and collaboration.

What You Will Do

Lead the design, strategy, and implementation for all Wasmer-supported compilers including LLVM, Singlepass, and Cranelift.

Implement WebAssembly proposals such as Exceptions or Garbage Collection

Work with our customers and the open-source community to help prioritize new features and remediate bugs and vulnerabilities.

Code developer toolchains and workflows to enable Wasmer compilers in local and in cloud-hosted environments.

What You Need

Proficiency in Rust or C, C++ development.

A deep understanding and demonstrated experience with compiler development.

Strong communication and teamwork skills.

Experience interacting with technical customers and customer engineering teams.

Availability to overlap four hours with CET working hours (10am - 6pm)

A positive and respectful attitude.

Bonus: demonstrated experience in implementing virtualization environments (Docker, QEMU, VMWare, ...)

Why Join Us?

You want to work for a start-up focused on solving real problems with an open-source community-first approach for building a business.

Benefits

Competitive salary and stock options.

Generous vacation policy.

Flexible and or remote work policies

Health coverage.

Monthly fitness stipend.

Monthly stipend for open-source contributions.

Economic support for skills development, continuous learning, and attending conferences.

#J-18808-Ljbffr

Apply Now

Cross References and Citations:

1. Compiler Engineer Statisticsjobs Jobs Australia Statisticsjobs ↗

2. Compiler Engineer Searchcanadajobs Jobs Australia Searchcanadajobs ↗

3. Compiler Engineer Canadajobscareer Jobs Australia Canadajobscareer ↗

4. Compiler Engineer Artjobsnearme Jobs Australia Artjobsnearme ↗

5. Compiler Engineer Gamejobs Jobs Australia Gamejobs ↗

6. Compiler Engineer Tradingjobs Jobs Australia Tradingjobs ↗

7. Compiler Engineer Schooljobsnearme Jobs Australia Schooljobsnearme ↗

8. Compiler Engineer Whitecollarjobs Jobs Australia Whitecollarjobs ↗

9. Compiler Engineer Onlinecommunitycareerhub Jobs Australia

Onlinecommunitycareerhub ↗

10. Compiler Engineer Electricianjobs Jobs Australia Electricianjobs ↗

11. Compiler Engineer Socialnetworkingjobfinder Jobs Australia Socialnetworkingjobfinder

↗

12. Compiler Engineer Venezuelajobs Jobs Australia Venezuelajobs ↗

13. Compiler Engineer Thejobsearch Jobs Australia Thejobsearch ↗

14. Compiler Engineer Dataanalyticsjobs Jobs Australia Dataanalyticsjobs ↗

15. Compiler Engineer Newzealandjobs Jobs Australia Newzealandjobs ↗

16. Compiler Engineer Attorneyjobs Jobs Australia Attorneyjobs ↗

17. Compiler Engineer Iraqjobs Jobs Australia Iraqjobs ↗

18. Compiler Engineer Philippinesjobs Jobs Australia Philippinesjobs ↗

19. Compiler engineer Jobs Australia ↗

20. AMP Version of Compiler engineer ↗

21. Compiler engineer Australia Jobs ↗

22. Compiler engineer Jobs Australia ↗