

Direct Link: https://www.AcademicKeys.com/r?job=247487

Downloaded On: Oct. 28, 2024 5:00am Posted Oct. 22, 2024, set to expire Nov. 21, 2024

Job Title Junior/Assistant Specialist - Computer Science

Division - College of Engineering - University of

California, Berkeley

Department

**Institution** University of California Berkeley

Berkeley, California

Date Posted Oct. 22, 2024

**Application Deadline** 11/21/2024

Position Start Date Available immediately

Job Categories Research Scientist/Associate

Academic Field(s) Computer/Information Sciences

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**Job Description** 

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Junior/Assistant Specialist - Computer Science Division - College of Engineering - University of California, Berkeley

Position overview Position title: Junior Specialist

**Salary range:** The UC academic salary scales set the minimum pay determined by rank and step at appointment. See the following table(s) for the current salary scale(s) for this position: <a href="https://www.ucop.edu/academic-personnel-programs/\_files/2024-25/july-2024-scales/t24-b.pdf">https://www.ucop.edu/academic-personnel-programs/\_files/2024-25/july-2024-scales/t24-b.pdf</a>. A reasonable estimate for this position is \$53,100 - \$61,300.



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Percent time: 100%

Anticipated start: Fall 2024

Position duration: 12 months with the possibility of an extension depending on performance and

continuation of appropriate funding.

**Application Window** 

Open date:October 22, 2024

**Next review date:** Tuesday, Nov 5, 2024 at 11:59pm (Pacific Time) Apply by this date to ensure full consideration by the committee.

Final date: Thursday, Nov 21, 2024 at 11:59pm (Pacific Time)

Applications will continue to be accepted until this date, but those received after the review date will only be considered if the position has not yet been filled.

## **Position description**

The Computer Science Division at the University of California, Berkeley seeks a Junior or Assistant Specialist to conduct research on trustworthy machine learning, trustworthy AI, and robustness for large language models (LLMs) and support the research of Professor David Wagner's research group.

The duties of this position include identifying ideas for research directions, developing novel techniques for robustness of LLMs and/or machine learning classifiers, implementing candidate techniques, evaluating both novel and existing techniques for trustworthiness and robustness, communicating results and writing research papers, and collaborating with other researchers and supporting research in the group.

**Labor Contract**: <a href="https://ucnet.universityofcalifornia.edu/wp-content/uploads/labor/bargaining-units/ra/docs/ra\_00\_2022-ta\_agreement.pdf">https://ucnet.universityofcalifornia.edu/wp-content/uploads/labor/bargaining-units/ra/docs/ra\_00\_2022-ta\_agreement.pdf</a>

Wagner Lab: <a href="https://wagner-group.github.io/">https://wagner-group.github.io/</a>

### Qualifications

**Basic qualifications** (required at time of application)

Bachelor's Degree (or equivalent international degree) or enrolled in a Bachelor's Degree (or equivalent international degree) program.



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## **Additional qualifications** (required at time of start)

Bachelor's Degree or equivalent international degree or equivalent research experience.

# **Preferred qualifications**

- Bachelor's Degree or equivalent international degree in Computer Science or related discipline.
- Experience with the technical tools needed for this research, including PyTorch and implementation of machine learning.

## **Application Requirements**

## **Document requirements**

- Curriculum Vitae Your most recently updated C.V.
- Cover Letter (Optional)
- Statement of Research (Optional)

## Reference requirements

3 required (contact information only)

Apply link: https://aprecruit.berkeley.edu/JPF04664

Help contact: cwelden@berkeley.edu

# **About UC Berkeley**

UC Berkeley is committed to diversity, equity, inclusion, and belonging. The excellence of the institution requires an environment in which the diverse community of faculty, students, and staff are welcome and included. Successful candidates will demonstrate knowledge and skill related to ensuring equity and inclusion in the activities of their academic position (e.g., teaching, research, and service, as applicable).

The University of California, Berkeley is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, age, or protected veteran status.

Please refer to the <u>University of California's Affirmative Action Policy</u> and the <u>University of California's Anti-Discrimination Policy</u>.



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In searches when letters of reference are required all letters will be treated as confidential per University of California policy and California state law. Please refer potential referees, including when letters are provided via a third party (i.e., dossier service or career center), to the UC Berkeley statement of confidentiality prior to submitting their letter.

As a University employee, you will be required to comply with all applicable University policies and/or collective bargaining agreements, as may be amended from time to time. Federal, state, or local government directives may impose additional requirements.

Job location Berkeley, CA

To apply, visit https://aprecruit.berkeley.edu/JPF04664

## **Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

### Contact

N/A

University of California Berkeley

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