

Daniel Doubrovkine Principal Engineer, AWS OpenSearch 7/12/23

To Whom It May Concern,

I am delighted to write this letter of recommendation for Timur Bolotov, who has consistently displayed remarkable dedication and technical prowess throughout his time in the College Contributor Initiative.

Timur's contributions to the opensearch-js repository have been nothing short of extraordinary. He took the initiative to undertake a complete client rewrite, embracing the latest standards and best practices in the field to enhance the project. His exemplary work ethic and technical acumen led to his promotion to maintainer of the opensearch-js repository, which is a testament to the quality of his contributions. You can review his work here: https://github.com/opensearch-project/opensearch-js/pull/517.

Most notably, Timur led the effort to transition the core modules of the library and implement strict linting rules to maintain code quality and consistency. His dedication and commitment to excellence are evident in the projects he undertook, which you can review at this link: https://github.com/timursaurus/opensearch-ts.

Timur's mentor noted his eagerness to work on substantive issues and praised his leadership in the TypeScript project, where he teamed up with other students to overcome challenges collaboratively. His problem-solving skills and leadership qualities are evident in the progress he has made in this project.

Beyond these accomplishments, Timur has a keen eye for detail, demonstrated through his identification and rectification of bugs in opensearch-js and an internal library of Opensearch. His list of contributions, including refining error classes for consistency, spotting missing tests, and adding missing method definitions, further attest to his technical skillset and his commitment to improving code quality.

In addition, Timur's ability to detect bugs in widely used platforms such as VSCode and TypeScript showcases his meticulous approach and keen insight into intricate technical systems. His contributions, as seen here:

https://github.com/microsoft/TypeScript/issues/54627, have the potential to improve the experience for developers around the globe.

In conclusion, I recommend Timur Bolotov without reservation. His technical skills, initiative, and dedication have consistently produced high-quality work that has greatly

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benefitted the opensearch-js repository. I am confident that he will continue to make significant contributions in his future endeavors.

Best regards,

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