



Internship Description for Angular Developer Support

Background

Promoted by the European Commission through Horizon 2020 funding, ENRICH is the European Network of Research and Innovation Centers and Hubs. The ENRICH Network opens international markets to European research, and technology-driven organizations.

Started in April 2017, ENRICH in the USA (initially NearUS) acts as a central contact point for European research and innovation actors including ecosystems, clusters, and R&D centers, seeking to assist their research-entrepreneurs, startups, and tech SMEs in their transatlantic expansion.

Since January 2021, located in Philadelphia, PA, Temple University's Small Business Development Center (Temple SBDC) is the US lead and headquarters of the ENRICH in the USA network of Centers and Hubs. Temple SBDC is an outreach center of the Fox School of Business and Management at Temple University where the highly trained and experienced staff provides local and international entrepreneurs with professional knowledge and assistance. Its mission is to help pre-venture, startups, and SMEs grow and succeed locally.

Project

The ENRICH in the USA mission is to provide collaboration, funding, and commercialization support services to European - and from "associated countries" - researchers/entrepreneurs, startups, and tech SMEs in the USA, while facilitating their access to university incubation programs to maximize their chances of success in North America. The goal is to facilitate a smooth and successful landing in the US market for European entrepreneurs in partnership with US renowned research university's incubators/innovation centers.

In summary, ENRICH in the USA is leveraging a network of vetted Ambassadors and Partners, and is providing access to experts, mentors, and investors via a phased approach, offering three distinctive programs: Immersion program, Virtual Landing program, and Soft Landing programs.

Project Scope – List of possible tasks

Software Development Support

- Software: Community Management Solution <https://enrich.gi2.io>
- Develop application codes and unit tests in Angular
- Write JavaScript, CSS, jQuery and HTML
- Write APIs and can handle other vendors'
- Conduct periodic performance tests
- Ongoing software testing with data entry testing and support
- Use GitLab or similar I.e., Collaborative code repository to host and review code, manage projects, and write software in a collaborative environment.

Product Management and Marketing support

- Support solution roadmap planning, adaptation, and execution in collaboration with team.
- Periodic review of all documentation and collaterals with team, including website.
- Help update training programs
- Always benchmark/test similar industry solutions

Qualifications & Duration

- Proficient in Java Technologies, and Web Services
- Experience using JavaScript building tools like Gulp or Grunt.
- Ideally, knowledge of JavaScript MV-VM/MVC frameworks including Angular.
- Proficient in CSS, HTML, and writing cross-browser compatible code.
- Software / Product management skills
- Project management skills
- Team player
- Can work independently and remotely with international team in multiple time zones
- Excellent communication skills
- Critical thinker and good problem-solver
- Full time or part time volunteer position for 6 to 12 months (minimum 4 months required), virtual, in Philadelphia, PA and/or San Francisco, CA.
- Monthly stipends including for living expenses may be available depending on the qualifications and duration.
- We can host foreign full time J-1 trainees/interns – the visa application is at the charge of the volunteer.

Contacts & Links

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For more information about ENRICH in the USA: www.enrichintheusa.com

For more information about the different ENRICH projects and international network: www.enrich-global.eu

For more information about Temple SBDC: www.fox.temple.edu/institutes-centers/small-business-development-center/