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24/12/2024 G.C

Winter Research Internship Program (WRIP) 2024 at Pahal Horizon

Greeting, Dear Members of the Selection Committee,

I'm Yetsedaw Getnet Erkie, a fifth-year Bahirdar University student studying computer engineering, and I'm passionate about using technology to solve challenging problems. I'm writing to say how excited I am about Pahal Horizon's Winter Research Internship Program 2024. The journal's commitment to promoting international cooperation and interdisciplinary research inspires me, since it perfectly complements my academic interests and professional goals.

I have developed a strong foundation in subjects like software engineering and cyber security, particularly in the fields of networking and penetration testing, during my academic career. My senior project, "CONNECTED LEGAL SERVICE FOR ETHIOPIANS," focuses on leveraging cutting-edge technology to streamline and connect clients with attorneys. This has improved my problem-solving, teamwork, and programming skills.

Apart from scholarly assignments, my internship at INSA, where I concentrated on cybersecurity (penetration testing) during our internship program, has given me important technical and analytical talents in system security and vulnerability identification. Furthermore, my training under the HEPPSSA Project-2024, "Enhancing Engineering Education through Research Methods and Design Thinking," has expanded my understanding of innovation and problem-solving in engineering education. I can now effectively contribute to group research projects like WRIP 2024 thanks to these experiences.

I am excited about the opportunity to be part of WRIP 2024 and am committed to bringing dedication, creativity, and collaboration to the program. Thank you for considering my application. I would be delighted to provide any additional information or materials to support my candidacy.

Sincerely,

Yetsedaw Getnet Erkie

