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Manifesto for the School of Computing and Informatics

Introduction: In the ever-evolving landscape of technology, the School of Computing and Informatics plays a great role in shaping the future. As a candidate for the Member of Parliament representing this school, I present a manifesto committed to fostering innovation, inclusivity, and excellence.

Infrastructure Resources: Advocate for the upgrade and expansion of computing laboratories, ensuring students have access to cutting-edge technology for hands-on learning. I will make sure **PhD lab** and **lab A** have **operating computing equipment's** that are accessible to students.

Community Engagement: Tech Outreach Programs such as **Coding workshops, Tech competitions, Trips** and **partnerships** with other **Universities** to inspire the next generation of technologists. Encourage the faculty and students to actively contribute to open-source projects, fostering a culture of collaboration and knowledge-sharing.

Innovation and Research: Advocate for increased funding to support ground-breaking research in **Embedded systems, Internet of Things, Cybersecurity** and emerging technologies. Establish strong collaboration with the University Management to facilitate collaborative projects, internships, and research initiatives that bridge the gap between academy and the tech sector.

Education and Curriculum Enhancement: Work towards a dynamic curriculum that adapts to the rapidly changing tech landscape, ensuring students are equipped with the latest skills and knowledge.

Inclusivity in Education: Promote diversity and inclusion in computing education, encouraging underrepresented groups to participate and excel in the field.

Conclusion: This manifesto is a commitment to advancing the School of Computing and Informatics as a beacon of innovation, education, and societal impact. Together, we will create an environment where students thrive, faculty excel, and the community benefits from the transformative of technology. Let's embark on a journey to empower tomorrow's programmers, innovators and shape a brighter future through the limitless possibilities of computing and informatics. **The world's richest Nerds are tech boys and girls.**