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Mr. Seniman is a dedicated lecturer in the Undergraduate Program in Information Technology at Universitas Sumatera Utara, where he also serves as the Head of the Computer Systems, Networks, and Security Laboratory. Although his birthplace and birthdate are not specified, his passion for technology and education is evident in his teaching. With a strong focus on the Internet of Things (IoT), microcontroller and embedded systems, as well as computer network and security, he equips his students with the essential skills needed to thrive in a rapidly evolving technological landscape.

In his role, Mr. Seniman emphasizes hands-on learning and practical applications, encouraging students to engage in projects that enhance their understanding of complex systems. His leadership in the laboratory fosters a collaborative environment where students can explore innovative solutions and deepen their technical knowledge. Committed to nurturing the next generation of IT professionals, he strives to inspire his students to pursue excellence and creativity in their future careers.

Publications

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Jurnal internasional bereputasi

Development of Gamelan music instruments using HC-SR04 sensor on arduino and operated using android-based applications

FAHMI , SENIMAN , BAIHAQI SIREGAR