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## How Tech can Transform Outcomes in Scholarship Management

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Scholarships are crucial for students facing social and economic challenges. They serve as a financial lifeline to help them access quality education. We all know how expensive education has become. However, every deserving student should have the opportunity to pursue her academic goals. That's why scholarships are so important in the realm of education.

In today's diverse educational environment, students come from all corners of the globe to further their studies. For scholarship programs to be truly effective, we need a platform that brings together students, educational institutions, government agencies, and private fund providers. This inclusive approach will ensure that everyone involved can easily connect and work towards a common goal of supporting students in need.

# Challenges in managing the scholarship system

Through its Sustainable Development Goals (SDGs) 4.b, the United Nations has emphasized the importance of increasing the availability of global scholarships for

developing countries, least-developed countries, small island states, and African countries. Nowadays, governments and international organizations like the UN are showering students with scholarship opportunities.

However, managing and distributing these scholarships is riddled with challenges. Imagine different government departments working in isolation to handle them - it's like a chaotic circus! Sure, each department can create its own fancy digital platform, but having multiple portals operating independently can lead to a whole host of issues. Picture this: deserving students missing out on awards, a tangled web of communication channels across various portals, no real-time access to information for applicants and administrators, and a lack of streamlined scholarship distribution. And let's not forget the horror of not having a unique ID for each student - it's a recipe for disaster! Without a unique ID, you might end up with one student receiving multiple scholarships; talk about a jackpot!

Banking solely on half-hearted digitalization efforts will not work. It's time to get our act together and create a cohesive, integrated portal for scholarships.

### Tech can be a game-changer

Technology is like the fairy godmother of scholarship management systems—it can automate processes, reduce paperwork, and provide real-time insights. It's like having a personal assistant who never sleeps!

But let's not forget that the key to a truly seamless and inclusive scholarship system lies in the government's hands. We need to embrace 'digital oneness' to tackle systemic issues head-on. Imagine a one-stop portal that combines all scholarship schemes in an interoperable platform of efficiency and fairness.

In a federal setup, states may still want to keep their exclusive portals. Why? They can reach more beneficiaries, create new schemes, allocate bigger budgets, and closely monitor fund disbursements in real-time. It's like having your cake and eating it too! To make these systems even more impactful, we need multiple integration points. Think Aadhaar for unique student IDs, Digilocker for document validation, PFMS for tracking funds, and DBT for keeping tabs on disbursed amounts.

#### How CSM Tech has cracked the code



CSM has ingeniously crafted a scholarship management system that stands on its own yet can seamlessly integrate with other **EduTech** systems like the **Admission Management System** or the School Administration System. This means that data can easily flow between systems, making life easier for students and administrators alike. Not only does this system streamline the scholarship process, but it also has the power to directly deposit funds into students' bank accounts.

The company has designed this system for the Higher Education Department, Government of Odisha. Recently, we garnered appreciation from the client for developing the NUA-O (or New Odisha) scholarship module and seamlessly implementing it at colleges and universities. Our team ensured the timely scholarship disbursal and swiftly addressed any technical glitches faced by the institutions.

The NUA-O Scholarship Portal Scheme, launched by the Odisha Government, aims to foster educational empowerment and nurture talent across the state. This scholarship benefits all eligible postgraduate and undergraduate students from state government universities, government colleges, and non-government-aided and unaided colleges.

The NUA-O Scholarship Portal Scheme, initiated by the Odisha Government, is designed to promote educational empowerment and support talented students throughout the state. The portal has seamlessly disbursed 538,056 scholarships, with an average sanction time of 12 days.

### Looking Ahead...

The impact of technology on modern scholarship management is truly revolutionary. Online platforms have completely transformed how scholarships are handled, from simplifying application processes to utilizing AI for smarter matching. As we dive into the digital age, the future of scholarship management looks promising, offering a more inclusive, data-driven, and efficient way to support students on their educational path.



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