

Senior Software Engineer - Full Stack

About Us:

We are a leading technology company specializing in building secure and scalable online examination and assessment platforms. Our solutions help educational institutions and corporations conduct seamless online tests and evaluations.

Key Responsibilities:

- Design and develop secure online examination systems
- Implement anti-cheating measures and real-time proctoring features
- Create robust test evaluation and grading modules
- Develop RESTful APIs for system integration
- Optimize application performance and scalability
- Collaborate with UX designers for intuitive test interfaces

Required Skills:

- 5+ years of experience in full-stack development
- Strong expertise in Python and JavaScript
- Experience with React.js and Node.js
- Knowledge of database systems (SQL and NoSQL)
- Understanding of authentication and security principles
- Experience with cloud platforms (AWS/Azure/GCP)

Education:

Bachelor's or Master's degree in Computer Science, Software Engineering, or related field