

# Full-stack Senior Python, AngularJS engineer – Open Position

Send your resume to [careers@tensis.com](mailto:careers@tensis.com)

Tensis is an Australian SaaS provider in the document automation space. We have a large presence in the Australian legal industry and ambitions to take our product global and into new industries.

Our existing dev team has already built an amazing product, but we want to accelerate our development timeline, add new and exciting features and propel ourselves to the next level in enterprise document automation.

We are seeking an experienced Full Stack Software Developer to join our development team. As a Senior Backend Software Developer, you will be responsible for designing, developing, and maintaining robust backend systems that power our web applications. Your expertise in Python, Microsoft SQL Server, Azure, and Angular will play a critical role in delivering high-quality software solutions. The ideal candidate is passionate about creating scalable and efficient backend architectures and possesses a strong understanding of software development best practices.

## Responsibilities:

- Develop and maintain efficient and reliable web applications and RESTful APIs using Python 3.x
- Design, develop, and optimise SQL database schemas and queries to ensure high-performance data retrieval and manipulation.
- Implement secure authentication and authorization mechanisms to protect backend APIs.
- Integrate with third-party systems and services to enable seamless data exchange.
- Collaborate with frontend developers to integrate backend functionality with Angular-based user interfaces.
- Deploy and manage backend applications on Azure cloud services.
- Conduct code reviews and provide constructive feedback to team members.
- Stay updated with industry trends and emerging technologies, recommending improvements to enhance development processes and tools.

## Experience:

- Proven experience as a Backend Software Developer, with at least 5 years of experience.

- Experienced in developing front-end using Angular
- Strong proficiency in Python 3.x
- Extensive knowledge of Web API development and RESTful principles.
- Solid understanding of SQL databases and proficiency in writing efficient queries.
- Proficiency in Azure cloud services, including App Services, Azure SQL Database, and Azure Functions.
- Strong understanding of DevOps principles and experience with CI/CD pipelines using tools like Azure DevOps or similar.
- Familiarity with frontend technologies, particularly Angular, and ability to collaborate with frontend developers.
- Experience with source control systems (e.g., Git) and agile development methodologies.
- Strong problem-solving and debugging skills.
- Excellent communication and collaboration abilities.
- Ability to mentor and provide technical guidance to junior team members.
- Must be a team player and work together with the team to achieve the business goals.