

## FULLSTACK DEVELOPER

We are looking for a motivated and qualified developer to join our team and help us develop and maintain the LendXS software product, to be based in Ivory Coast. This will involve writing and testing code, debugging programs and integrating applications with third-party web services.

### About the company

LendXS ([www.lendxs.com](http://www.lendxs.com)) is a Netherlands-based fintech company focused on improving rural financial inclusion in Africa. The LendXS solutions enable financial institutions to provide financing to smallholder farmers, small Agri-enterprises and other rural clients at lower cost and risk. The services provided by LendXS include easy-to-use digital data collection, credit workflow management, credit scoring and loan monitoring tools. LendXS operates from its offices in Nairobi, Accra and Abidjan.

LendXS is part of Financial Access ([www.facsglobal.com](http://www.facsglobal.com)), the ex-ING Bank financial services advisory firm that designs and delivers innovative solutions to accelerate financial inclusion in emerging markets. Through the use of data-driven financial analytics combined with its extensive operational banking expertise FACS develops less risky and scalable rural financing models and customized investment opportunities for banks, microfinance institutions and (impact) investors.

### Job description

- Work with various API's across all our partners to and ensure APIs are connected seamlessly from back-end to consumer-facing channels
- Develop, test, and maintain web and desktop-based business applications
- Assist in the collection and documentation of user's requirements, development of user stories, and estimates
- Design, develop, and unit test applications in accordance with established standards
- Participate in peer-reviews of solution designs and related code
- Package and support deployment of releases
- Work with teammates in the migration of older applications to current technologies
- Develop, refine, and tune integrations between applications
- Analyze and resolve technical and application problems
- Adhere to high-quality development principles while delivering solutions on-time and on-budget

### Qualifications and experience

- An IT-related bachelor's degree.
- 5 years of work experience in back-end technologies (e.g. Java Spring Boot, Python Django.).
- 3 years of work experience in JavaScript and JavaScript frameworks/libraries (e.g. Angular, React, Node.js).
- Experience with RESTful APIs and Micro-services.
- Experience in agile software methodology working with scrum development teams and product managers to ship software solutions.
- Ability to work with design teams to ensure that user interactions on web pages are intuitive and engaging.

- You are able to collaborate on code using version control systems, such as Git and Bitbucket.
- Strong experience with relational databases (SQL Server, MySQL, PostgreSQL).
- Familiarity with test driven development, writing unit and integration tests.
- Experience in Automated Testing Framework i.e Selenium for browser-based regression automation suites and tests.
- Experience in intensive real-time Applications and web-socket technologies.
- Work with the IT implementation team and product management team to maintain client project requirements and timeframes are met and delivery of status reports.
- Work with the product development team for enhancement of our product offering through innovation and market research
- High preference for candidates with development experience in the financial services sector.
- Ability to write quality technical documentation.
- Spoken and written French, English is an added advantage
- Excellent communication and teamwork skills.

### The offer

- Market-based compensation
- Stimulating, dynamic and international work environment
- Excellent opportunities for further professional development and career advancement

If interested, please send your CV and motivation letter in English or French to [info@lendxs.com](mailto:info@lendxs.com) by close of business on 8<sup>th</sup> July 2022.

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