



Senior Backend Engineer

As a Senior Backend Engineer at Conio, you'll get to work on products that enable Bitcoin and Digital Currencies to millions of people around the world, and pave the way for a new paradigm of money. You should be comfortable with distributed systems and fault-tolerant architecture, and have extensive knowledge of best engineering techniques and practices.

Conio is an engineering company. Conio has been the very first crypto company in the world to power the crypto services of a major bank, entered a partnership with Nexi (the largest PayTech company in Europe), and has been featured in the Libra developer newsletter.

Conio technological prowess has been further recognized through US patents granted and major international awards.

At Conio, we hire people with a broad set of technical skills who are ready to tackle some of technology's greatest challenges and make an impact on millions, if not billions, of people. But, first and foremost, we look for the raging desire to make a real and concrete impact to world of payments across the globe.

Responsibilities

- Design and implement extremely high-volume, fault-tolerant, scalable systems
- Be hands-on in building and developing key core infrastructure components
- Lead by example, demonstrating product ownership and accountability
- Put in place best security and test automation practices to ensure product quality
- Tackle challenging problems on a tight schedule

Minimum qualifications

- BS in Computer Science or a similar technical degree, or equivalent practical experience
- 5+ years of software development experience
- Experience with eventually consistent architectures (e.g., CQRS)
- Comfortable with Python 3 and web frameworks (e.g., Django or Flask)
- Familiarity with Python testing frameworks
- Strong experience with both relational databases (PostgreSQL) and non-relational databases (e.g., Redis, MongoDB)
- Experience with message queueing systems (e.g., RabbitMQ, Kafka, ZeroMQ)
- Working knowledge of Docker and containerization
- Working proficiency and communication skills in verbal and written English

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20154 Milan
Italy

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Piazza IV Novembre, 7
20124 Milan
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Preferred qualifications

- Experience in contributing or managing Open Source projects
- Experience with event-driven microservice applications
- Knowledge of Domain-Driven-Design and Event Sourcing
- Working knowledge of the ELK (Elasticsearch, Logstash, Kibana) stack
- Proficiency with TDD/BDD methodology
- Knowledge of cloud-based solutions (AWS)
- Experience with Java and/or Go languages
- Passion for Bitcoin/Blockchain development and new cryptography technologies
- Open to the possibility of relocating to Milan in the future

To apply

Please send your resume at jobs@conio.com

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