

# BOATENG AGYENIM

## Senior Backend Engineer

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Ghana

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<https://willicodes.pro>

## EXPERIENCE

### Senior Backend Engineer

#### 64 Robots

09/2021 Baltimore, MD

- Designed, implemented, and documented highly available API endpoints, achieving a 30% increase in system reliability and reducing integration issues by 50%, which facilitated seamless integration for client applications and enhanced overall user experience
- Collaborated with clients to gather and refine technical and feature requirements, resulting in a 20% reduction in project scope changes and a 15% improvement in project delivery times, ensuring alignment with project goals and successful outcomes
- Debugged and optimized complex database queries, resulting in a 40% improvement in query performance and a 25% reduction in application load times, significantly enhancing the performance and responsiveness of multiple client applications
- Developed and scaled a webhook notification system for client applications (Tratta.io), increasing real-time notification delivery speed by 50%

### Full Stack Developer

#### Scopic Software

06/2018 - 06/2021 Marlborough, MA

- Designed, developed, and maintained a robust video transcoding service using FFmpeg, streamlining media processing and ensuring high-quality output
- Developed and maintained queue workers for adding multilingual subtitles and captions to videos, enhancing accessibility and user engagement across diverse audiences
- Troubleshoot, optimized, and maintained legacy applications, improving system stability by 30% and enhancing performance, which led to a 20% reduction in downtime and a 15% increase in user satisfaction for continued business operations

### Backend Engineer

#### Kudobuzz

01/2015 - 03/2018 Accra, Ghana

- Built and implemented queue workers to import large volumes of products from multiple e-commerce platforms, including Shopify and BigCommerce, resulting in a 40% improvement in inventory management efficiency and a 35% reduction in data integration time
- Implemented queue jobs to create and sync product feed files across multiple e-commerce marketplaces, including Facebook, Google Merchant Center, Amazon, and eBay, achieving a 30% increase in listing accuracy and a 25% faster synchronization process
- Refactored and added comprehensive tests to previously untested code, improving code reliability by 50% and reducing maintenance time by 40%, leading to more stable and maintainable software

## EDUCATION

### B.Sc. Computer Science

#### University for Development Studies

01/2010 - 01/2014 Ghana

## SUMMARY

Senior Software Engineer Experienced full-stack software engineer specializing in developing scalable web applications. With over eight years in the industry, I excel at developing distributed micro services and robust backends. Dedicated to innovation and efficiency, I thrive in collaborative environments and continuously seek to advance my skills and knowledge.

## TRAINING / COURSES

### Certified Laravel Developer

## LANGUAGES

### English

Native



### German

Beginner



## FIND ME ONLINE



### LinkedIn

<https://www.linkedin.com/in/agenim-boateng-barfi-88985577/>



### Github

[github.com/lacasera](https://github.com/lacasera)

## SKILLS

PHP

Laravel

Symfony

Yii

NodeJS

React

Vue

Angular

MySQL

Postgres

ElasticSearch

Redis

SQS

Beanstalk

Supervisor

RabbitMQ

GIT

Docker

Jira

Technical Writing

Slack

Linear