Wilson Gaturu

Full-Stack Software Developer

GitHub
Linked In
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EMPLOYMENT HISTORY

Andela, Kenya —*Software Engineer*

NOVEMBER 2018 - PRESENT

Andela is a Multinational Company focused on building distributed engineering teams.

I held the following positions:

Mid-Level Software Engineer

JUNE 2018 - PRESENT

- Implementing backend and frontend features of internal web applications, specifically 'Travela', a travel management application, using Node JS, Express, React, Redux, Sequelize and PostgreSQL.
- Working with internal and external Web APIs.
- Testing and documenting application codebase.
- Participating in Scrum processes to deliver features according to user stories.

ACHIEVEMENTS

- Managed to oversee the successful migration of the application's authentication system from using internal APIs to the more robust Google Authentication system. This change was necessary because the application was scaling up and required a system that could handle the influx of new users.

Junior Software Engineer

NOVEMBER 2018 - JUNE 2019

- Worked as part of a six-person team to build a web application for use as a collaborative tool by writers and authors. The application used Python/Django on the backend and Javascript/ React/Redux on the front end.
- As an engineer it was my responsibility to deliver full application features as required by the product owner and collaborate with others on my team on the same.

ACHIEVEMENTS

- Managed to successfully collaborate with the team to launch the product within three months and advance in rank within the company.

TECHNOLOGIES

- ES6 JavaScript
- Node JS
- Python/ Django
- React/Redux
- Jest/Mocha/Chai
- Express
- Postgres/MySql
- SASS/CSS

LANGUAGES

- JavaScript
- Python
- TypeScript
- SASS/CSS
- Haskell

EDUCATION

Nairobi Institute of Technology, *Diploma In Media and Graphic Design*

OCTOBER 2015 - OCTOBER 2017

- Web and Graphic Design

REFERENCES

Evans Musomi – *Learning Facilitator, Andela Kenya*