

Leke Abolade

Email

Leke.abolade@gmail.com

Number

07944749585 (UK)

Driven and enthusiastic software engineer that delights in delivering valuable products to solve a genuine problem. I am constantly looking for opportunities to grow and challenge myself in an innovative and fast paced environment. My experience ranges from some of the world's largest organisation including RBS and Shell helping shape the product road map by taking part in all aspects of project planning and delivery.

EDUCATION

**Makers Academy,
London**
Oct 2016 – Feb 2017

- TDD focused learning in Ruby and JavaScript.
- Object Orientated Programming: Dependency Injection, inheritance, polymorphism.
- Agile software development: regular stand ups and retros.
- Regular team collaboration. Completed 3 team projects – AirBnB Clone using Rails, Todo list app using MEAN Stack and transport assistance app for visually impaired using XCode.
- Led a class workshop on using APIs in Javascript.

Oxford University
Oct 2011 - Jun 2015
MEng Engineering
Science (Hons)

- Treasurer for the Oxford African and Caribbean Society. Created and maintained healthy relationships with sponsors to facilitate society operations.
- Events officer for Oxford Energy Society. Worked in the committee to organise, promote and market engaging events for members.

**Queen Elizabeth's
School, Barnet**
Sept 2004-Jun 2011

- A Levels: Maths and Further Maths (A*), Physics and Geography (A)
- GCSEs: 6A*s and 6As.

WORK EXPERIENCE

The App Business
iOS Developer
Jun 2018 – present

- Projects include high profile business banking app with large UK FTSE 100 client and national railcard app used by half a million users.
- Working in cross functional teams alongside designers, project manager, tester and other engineers.
- Involved in roadmap planning, decision-making and architecture of features.
- Strong use of modular architecture, developing with MVP style. Strong use of unit and UI tests with XCTest.
- Use of Teamcity for CI and Fastlane for automation.
- Kanban agile methodology, workflow using JIRA.
- Strong communication and presentation skills giving regular product demos to the client.

NotOnTheHighStreet
Mobile Developer
Dec 2017 – May 2018

- Agile development in 2 week sprints working with designer, product owner and tester.
- Development using Xcode with Objective-C and Swift.
- Writing unit tests with XCTest and automation feature tests with Appium and Cucumber.
- Use of source control (git) and CI tools (Buddybuild and Fastlane).

PROJECTS

- Outrun – Full stack native iOS app using HealthKit that allows users to compete against each other weekly to complete the greatest number of steps for a jackpot prize. Worked independently making all technical decisions about the product roadmap and working with client to deliver in an agile manner (<https://www.outrunapp.com/>).
- GuideMe - Native iOS app that uses Bluetooth low energy beacons to assist visually impaired people navigate an underground station (github.com/aabolade/GuideMe). Built in 10 days for final project of boot camp.

Community

- Regular attendee of iOS meet ups (NSLondon, Swift London) and conferences (iOS Dev UK, iOSCon).
- Volunteer coach at Codebar – helping underrepresented members of the tech community improve their programming skills.
- Completed 200-mile cycle from London to Paris for charity Action Against Hunger. Initial fundraising target of £1000 but this was exceeded to £3961.84 in 3 months.