

Kevin Lambe

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SUMMARY

I'm currently a fourth year student in ITT Dublin. I have just finished an internship as a software engineer with Oath(formerly AOL). During my time at Oath I learned many different frontend and backend technologies including Python, Ruby, Javascript and AMP.

I have developed numerous programs in college using Java SQL, HTML and CSS and in my spare time I have also enrolled in several Udemey courses to further my knowledge in React, NodeJS, Spring, Amazon AWS and have complete some mini rest projects which I have published on my GitHub page.

I am passionate about computing and volunteer for ITT Coderdojo classes where we teach scratch to children outside of our class hours.

I have 6+ years' experience working in a helpdesk role in a first line support position with a great emphasis on teamwork to bring the best quality support to our customers.

IT SKILLS

- Confident developer in Java and currently learning Python, Node and React.
- Familiar with several Restful frameworks such as spring boot, flask, rails and express.
- Website design using Play framework, HTML and CSS.
- Analysis and Design skills using UML e.g., use case diagrams, class diagrams and sequence diagrams.
- Familiar with SQL and NoSQL Databases.
- I have worked with several api's during my time with AOL which return JSON data which I have then used to render HTML pages or returned formatted data to the user.
- Familiar with Amazon AWS, Docker and I have deployed projects to Heroku cloud platform.
- Installation and configuration of Microsoft operating systems.
- Experienced user of Office 365 Outlook, Word and Excel.
- Avid user of Windows, OSX and Linux Operating Systems.
- A+, Network+ and Microsoft MCP exam 70-270(Windows operating systems).

WORK EXPERIENCE

Oath (Formerly AOL)

January 2017– September 2017

Software Engineer Intern

Company Description

AOL Advertising provides advertisers, agencies and publishers with comprehensive online advertising tools.

Main Responsibilities

- Working in an agile methodology and attending daily standups as part of the UTS team in AOL and using tools such as Jira, stash, Git and Jenkins.
- As part of my internship I got to work with several backend technologies which include: Python, Java, Chef, Maven, Ruby on Rails and Spring Boot.
- I also worked on some front end projects including the AOL Ireland Website using: HTML 5, Javascript, CSS/SCSS, JQuery, Twig and Bootstrap 3.
- Carried out testing using Mockito framework to write unit tests for Spring Boot.

Company Description

Store Computer Technology provides hardware and software support to over 5000 sites nationwide.

Main Responsibilities:

- Working as part of a team to provide first line support to Lidl, Mothercare, Apple Green and O'Brien's wines by phone or by remotely connecting to customer's tills and back office servers to resolve their issue.
- Scheduling engineers for onsite support calls when first/second line cannot resolve the customer's issues, we also schedule engineers for other customers such as National Lottery, Paddy Power, Brown Thomas and Vista Retail Support.

EDUCATION & QUALIFICATIONS

2014 – to-date **BSc Computing**

Institute of Technology Tallaght, Dublin 24:

1st Year: 1st Class Honours

2nd Year: 1st Class Honours

3rd Year: 1st Class Honours

2013-2014 Solas Introduction to Java(run by Clane College)

Introduction to Java api, data types, loops, methods, classes, encapsulation, Inheritance and exception handling.

2009-2010 Fas Ballyfermot Computer Maintenance and Networking

Fas Ballyfermot

Certificate: A+ and Network+

Installation and configuration of operating systems focusing mainly on XP and Windows Server 2003.

Significant Projects Undertaken

Call Logging System

Description

A team project composed of three group members, to design and develop a call logging system. The system was developed using Play Framework. It had CRUD functionality and user authentication. Users of the system could edit, modify or remove products and calls.

Challenges faced:

- Working in a team to develop our system.
- Capturing user requirements.
- Developing a design spec, classes and database ERD.
- Ensuring that data was saving and displaying correctly from the Database
- Time management ensuring each phase of the project was completed before the college deadline.

Technologies & Tools Used:

Java Play Framework, HTTP, CSS, SQL and IBM Rational Rhapsody.

INTERESTS & ACHIEVEMENTS

- ITT computing society member where we have weekly meetings and run hackathons.
- Mentor for Coderdojo where members of the Computing Society teaching children to code in scratch and Python.
- Pool/Snooker at my local club with friends and family.
- Fishkeeping I have had several freshwater and saltwater fish tanks and currently maintain a saltwater biocube.
- I have a Full clean driving License.

REFERENCES

Available on request