Oisín Bates

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Summary:

Recent software development graduate with experience in Java, Javascript and Python development, using AWS, MySQL and Linux(Ubuntu). Prior experience in the financial services industry and historical research.

Education:

2015-2016: University of Limerick. Higher Diploma in Software Development.

3.2 QCA with A grades in Java, MySQL, Relational DB Design, and Mobile Design/Development.

Technologies:

University study: Java, Android Studio, PHP, MySQL.

Extra-curricular study: Linux(Ubuntu), Python 2.7, AWS, Node.js, Twilio.

Fields of study:

Object-oriented design & development, Relational Database design and MySQL,

Mobile App Development, Software testing, Web Infrastructure.

Recent Projects (source code on Github):

University: Java word-frequency counter. Multi-class object array 'Mp3 player'.

Android app with Bitcoin API.

Extra-curricular: Python twitterbot. Data collation and graphing with Pandas and Bokeh.

Bash script for playing music at set times. Automated phone calling with Twilio API and Node.js Express web app, and Serverless alternative with AWS Lambda.

2013-2014: University of Limerick. M.A. History. (3.9 QCA)

Included 21,000-word dissertation on the subject of policing during the Anglo-Irish War and the Irish Civil War, researching local and national government records. A chapter was chosen for publication in the academic journal *History Studies*.

Work Experience:

May 2016 -June 2016: Electricity Exchange (Software Development Intern)

Developed a serverless solution for contacting clients by phone and text, which significantly reduced operating costs. Main technologies were AWS Lambda and EC2 Linux, Node.js, MySQL and Twilio.

January 2015 – July 2015: Wipro Business Process Outsourcing (PPI Review Assessor)

Employed on behalf of Lloyds Banking Group on contract specific to the review of Payment Protection Insurance(PPI) products. Analysed PPI missale complaints and researched the financial backgrounds and eligibility of customers, in line with the regulations of the UK Financial Conduct Authority.

May 2008 – January 2015: Bunratty Castle Hotel (Porter / Waiter / Barman)

Comprehensive workplace education, necessitating the dexterity to work across the hotel's various departments, completing any and every duty as needed, from the physically demanding tasks of heavy lifting to the technical intricacies of cocktail mixing.

Jan. – Jul. 2011: Clare Vocational Educational Committee (Adult Education Tutor)

Main teaching duties were English-language tutoring and 1-1 workshops teaching computer skills to senior citizens. Designed lesson plans for English language classes, and personalised lessons for 1-1 engagements.