Alan Kehoe

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Profile

I am a DCU graduate (computer applications), I have a passion for software development with a particular interest in building full stack web applications. I have experience working with Java, Ruby, Python, SQL, Javascript, Bash, TDD. I also have some experience working with Linux administration and virtualisation.

Skills

Ruby	JavaScript	Java	Python	haskell
Ruby on Rails	JQuery	AngularJS	Spring MVC	BackboneJS
HTML5	CSS3	HAML / LESS	Git	Subversion
PostgreSQL	MySQL	AWS	Heroku	Linux
Teamcity	Agile	Capistrano	SQL	TDD
Rspec	Selenium	Junit		

Experience

Software Developer, Bearingpoint; Dublin, Ireland - July 2014 - Present

- Working on an Agile team.
- Developing a large scale Java Spring web application.
- Build new functionality following user stories.
- Develop a test suite for the application using Junit and EasyMock.

Intern Software Developer, Bearingpoint; Dublin, Ireland - Apr 2013 - Sep 2013

- Contributed to a GWTP web application.
- Experience in Nunit and Junit testing frameworks.
- Experience with front end frameworks like AngularJS.
- Experience with Selenium automates ui testing.
- Involved in developing release notes tool for subversion.
- Experience in TeamCity continuous integration server.

Education

Dublin city university, Dublin ROI
Degree: B.Sc. in Computer Applications 2014

Projects

FleetOnRails, Final year project
fleet management system. There are fleet management systems available today but none of them take advantage of the power of mobile devices and new web frameworks like AngularJS The main features of the project are:

- Live GPS tracking.
- Vehicle fault code detection.
- Vehicle maintenance management.

PiMyRide, Third year project
Vehicle data logging and analysis tool written in Python. Data was collected from the car using the cars on board diagnostics port. This tool enables its user to monitor their fuel consumption while taking into account different environmental factors. The PiMyRide project was designed for use on Raspberry Pi.

References

Available on request.