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## ABOUT

My name is Plamen Kolev and I am a Newcastle, England based developer specializing in web application development, system automation and Web Application deployment. I enjoy playing with emerging technologies and stay up to date with tech trends.

In the past years, I have gained knowledge in Perl, Bash, Unix-based operating systems, python for web development and PHP.

## WORK EXPERIENCE

Software Engineer Intern, Intel Corporation

**August 2015 - September 2016**

Worked on high-performing, cyber security projects. Created automated tests using bash, Perl and in-house tools. Developed scripts to automate product integration and deployment in a large, multi-national team

Interviewer, Populus Data Solutions

**April 2014 - June 2015**

Conducted national studies across Britain on socio-political issues

Lead Graphic Designer, Ivesto Company

**September 2012 - June 2013**

Worked full time as a website manager and designer where I had the opportunity to improve the user experience and maintain the two websites of the company.

## EDUCATION

BSc. Computer Science, Newcastle University

**September 2013 - Present**

Object-oriented programming, design & development of software. Web design & construction: delivery and consumption of web content, database technologies. Computer Architecture: Parallel Computer Architectures Low-level programming. Software Engineering - principles and life cycle, scalability and maintenance. Team projects, working as part of a group.

## PROJECTS

Web Platform for Digital Deployment of Virtual Servers

**November 2016 - Present**

Currently creating a platform for deployment, management and monitoring of virtual servers as part of final year dissertation.

Technologies used: chef, bash shell, virtualbox, vagrant, ruby, ruby on rails.

Neven Body care

**5 August - 28 August 2016**

Created a PHP website for the neven brand, the website is deployed here. Website features internationalization and stripe payment integration.

Secure Coding Presentation

**5 May 2016**

Gave a presentation in Lester College about writing code and the potential attacks that a malicious user can perform

Lloyds Banking

**September 2014 - March 2015**

Developed and designed a website with restful API that hooks to an Android application for the British bank Lloyds. The product was produced as part of a team.

HackNE Hackathon

**31 October 2014**

Co-organized a hackathon in the North East, United Kingdom backed by Major League Hacking EU. Created the website for the event, PR and print design materials.

PAConsulting

**12 February 2014**

Developed an environmental friendly hardware & software solution with the Raspberry Pi that involves predictive light automation and control.