

Sean Placchetti

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Software Engineer experienced with the implementation and maintenance of enterprise web applications utilizing high-level languages, extensive client-side Javascript, and relational databases.

TECHNICAL KNOWLEDGE

Languages: **Javascript**, Perl, PostgreSQL, OracleDB, **Python**, HTML/CSS, Sass, and **Java**

Frameworks: **jQuery**, **Angular 1.x**, **Django**, Django REST Framework, Flask, SQLAlchemy, and Struts2.

Systems: Ubuntu, Linux, **MacOSX**, and Windows XP/7/8/10.

Certifications: **Certified ScrumMaster® (ScrumAlliance)**, **CompTIA Security+**

Tools: Atlassian Suite, SourceTree, Vi/Vim, Git, Puppet, Vagrant, Apigee, and Oracle SQL Developer.

WORK HISTORY

540, Arlington, VA (November 2016 - Present)(DoD Secret Clearance)

Systems Engineer/Scrum Master

- I provide technical oversight, technical design, and V&V supporting the OUSD, including SysOps, DevOps, and Development.
- In my capacity as scrum master, I have led stand-ups and retrospectives, organized the backlog, coordinated dependencies with other teams, presented during sprint reviews, and removed impediments.
- During my time at 540 it has been my responsibility to create technical design specifications, write job descriptions, create process documentation, review applications for STIG compliance, assess security stance of the infrastructure, and present various plans to management.
- Technologies: **Apigee**, **Angular 1.x**, **Spring**, draw.io, PostgreSQL, AWS, and Git(VCS).

Deep Net Solutions, Reston, VA (December 2014 - November 2016)

Software Engineer/Scrum Master

- My main tasking has been the development of enterprise web applications for handling various internal company information and aiding in the completion of company workflows.
- As part of a Scrum team in a SAFe organization, I have worked as both a Scrum Master and a team member to push the project along steep sprint goals.
- During my time at Deep Net, I gained experience working across a variety of teams including: Front-End, Back-End, DevOps, Security, and Automated Testing.
- Technologies: **Python**, **Javascript**, **Django**, Django REST Framework, Sass, PostgreSQL, Angular 1.x, Flask, SQLAlchemy, Git(VCS) and jQuery.

CACI, Dahlgren, VA (May 2013 - December 2014)(DoD Secret Clearance)

Software Engineer

- My main task was the technical lead for the development of a large talent management web application featuring extensive Javascript and many reporting features.
- As half of a pair-programming team, I worked for two months to overhaul legacy JavaScript code to a higher standard to create a leaner client-side that would work smoothly for IE7 to Chrome.
- During my time on multiple projects, I provided code demonstrations, walkthroughs, advice, and design to multiple levels of administration of the Dahlgren Naval Surface Warfare Center.
- Part of my job as technical lead was the implementation of coding style standards and SCRUM.
- Technologies: **Java**, **Javascript**, **Java Server Pages**, EL/JSTL, OracleDB, Perl, Subversion(VCS), and jQuery.

EDUCATION

Bachelor of Science in Computer Science (University of Mary Washington, May 2014)