

# Reed P. Stock

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## Qualifications

- Strong understanding of working with remote Agile teams and the importance of communication
  - Experience utilizing Atlassian tools Jira, Confluence, Bitbucket/GitHub and SourceTree
  - Development experience in languages: C#, Java, C/C++, HTML5, CSS3, JavaScript (React.js) and more
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## Work Experience

### **Booz Allen Hamilton (BAH) – Software Engineer**

San Diego, CA | 2019 – Current

- Developed a Web Application that visualized Jira data with project estimations written in React.js, Java, Rest API and PostgreSQL containerized with Docker and hosted on AWS
- Optimized API reducing load times of each page by 40%
- Onboarded new developers and regularly provided guidance for tasks

### **HII Technical Solutions – Jr. Software Engineer**

San Diego, CA | 2018 - 2019

- Created a .CSV Exporter using C#, RabbitMQ and PostgreSQL
  - The information was critical in training our machine learning algorithms
  - Previously this information had been gathered manually
- Enhanced and automated IT procedures by the creating a custom single installation application
  - Utilized C#, XML, Windows Forms and scripts
  - Application installed and configured components such as IIS, PostgreSQL, PostGIS, C++ Redistributables as well as the core application and several plugins
  - Previously every individual installation had been done manually by our IT team
  - Distributed to several companies that play a part in the development of plugin/complimentary software
- Acted as a point of contact between Engineering team, IT team, Tech Writers and our clients
- Analyzed, troubleshoot and reported on incoming production level bugs and technical issues
  - Developed test procedures and comprehensive documentation on confluence

### **United States Marine Corps Reserve - Sergeant (E5)**

Peoria, IL | 2012 - 2018

- Managed a team of Equipment Engineer Mechanics
  - Guided and mentored upcoming Marines on their careers, work expectations and performance
  - Operated, maintained and repaired Dozers, Excavators, TRAMs and other heavy machinery
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## Education

### **University of Iowa**

Iowa City, IA | 2013 - 2018

BS, Electrical Engineering

Minor, Computer Science