**Nicholas B. Sturges**

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**Professional Summary**

Innovative, adaptable and forward-thinking Software Engineer with expertise in web development, full-Stack development, Front-end Frameworks/Libraries, object-oriented design and component based UI’s.

**Technical Skills**

**Languages**​**:** ​Python, JavaScript (ES5,ES6), Java, TypeScript, HTML5, CSS, CSS3

**Front-End/Libraries​:​** Bootstrap, ReactJS/ReactNative, jQuery, Ajax, SocketIO

**FrameWorks​:** ​Spring Boot, Flask, Django, NodeJS, Express

**Dev Tools​:** ​AWS EC2,​ ​Git, Github, VS Code, Spring Tool Suite, Postman

**Methodologies​:** ​MVC, OOP, CRUD operations, RESTful Architecture

**Database​:** ​MySQL, MongoDB

**Projects**

**Air-Pollution** [**UI**](https://github.com/nicksturges/react_project)– (Technologies used: JavaScript, CSS, HTML, ReactJS, Bootstrap) This is a React UI incorporating API data. The User can enter in any major city in the US and get real time air-pollution levels.

**Book Review** [**CRUD**](https://github.com/nicksturges/PythonRepo/tree/master/belt_reviewer) – (Technologies used: Python, CSS/BootStrap, HTML, Flask, MySQL) This is an application that demonstrates full CRUD operations. The user can enter in the title, author and description of a book, give a review, update and delete with validations. Full login/registration included with Bcrypt.

**Professional Experience**

US Army, Ft.Lewis WA​ ​—​ ​Ranger Squad Leader 2006 - 2015

More than nine years leadership experience under high stress circumstances mentoring and training subordinates for US Government overseas objectives.

* Facilitated training mentorship and professional development of junior Rangers
* Subject matter expert in urban combat, tactical planning and completion of time sensitive kinetic operations.
* Accountable for more than $25M of sensitive military equipment with no losses.

**Professional Development and Training**

Coding Dojo, San Jose, CA 2018

Full-stack Web Development – Stacks: Web Fundamentals, MEAN, Python, Java