



Michael Bennett

Software Developer

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Skills

Java, JavaScript, JavaFX
Expert

Python, C, C#, C++, Ruby/Ruby On Rails
Skillful

HTML5, HTML, DHTML
Expert

CSS3, CSS
Expert

React
Expert

Node.js, Express.js
Expert

MongoDB
Experienced

SQL, MySQL
Experienced

Git
Expert

Responsive Design
Experienced

RESTful APIs
Expert

Algorithm Design
Experienced

Data Structures
Expert

Scrum
Experienced

Kanban
Skillful

Windows, Linux, Mac
Expert

Spring, SpringBoot, WebPack, Maven
Expert

AWS
Expert

JSP
Expert

Highly-qualified Software Developer with experience in designing, developing, and maintaining a wide range of new and existing software products. Forward-thinking development professional bringing expertise in Java, SQL, HTML, CSS, JavaScript, C/C#, Python and other programming languages. Graduated from Southern New Hampshire University studying full-stack software development. Analytical thinker with a strong attention to detail and dedicated to delivering high-quality software solutions.

Employment history

2022 - 2023

Full Stack Java Developer

Southern New Hampshire University at Manchester, NH

- Developed and maintained web applications using Java, JavaScript, HTML, and CSS.
- Involved in developing UI pages using HTML, DHTML, CSS, JavaScript, Angular JS, JSON, J-Query, and Ajax.
- Participated in writing application level code to interact with APIs, Web Services using AJAX, JSON and XML using REST and HTTP.
- Involved in developing code for obtaining bean references in spring framework using Dependency Injection (DI) or Inversion of Control (IOC) using annotations.
- Created REST Microservices APIs using Spring Boot Application and worked on SQL server.
- Worked on AWS Elastic load balancer, Auto scaling groups, EC2, Route 53, S3, Lambda.
- Worked with Core Java and strong understanding and working knowledge of Object-oriented Concepts like Collections, Packages, Exception Handling, Polymorphism, JDBC and Servlets.
- Good Experience in J2EE including JSP, Servlets, Hibernate, Spring IOC, MVC, Spring Boot Framework for building client-server application.
- Involved in every stage of Software Development Life Cycle (SDLC) and Had good experience working with Agile Methodologies, active participant in daily Scrum and Sprint meetings, maintaining accurate burndown chart based on the story points.
- Developed professional small-scale to large-scale web applications which includes front-end/back end designing and developing client/server web and mobile applications using HTML5, CSS3, Java script (ES5/ES6/ES7), jQuery, Angular JS/2.0 /4.0/6.0, Ajax, XML, JSON, Bootstrap, Angular- material, Node JS, Express JS, React JS, and RESTful Services.
- Involved in writing application level code to interact with APIs, Web Services using AJAX, jQuery, JSON and XML.
- Involved in developing code for obtaining bean references in spring framework using Dependency Injection (DI) or Inversion of Control (IOC) using annotations.
- Created REST Microservices APIs using Spring Boot Application and worked on SQL server.
- Involved in Agile process, Sprint meetings, attended daily standup meetings (Scrum), estimation meetings.
- Environment: Redux, webpack, CSS3, jQuery, Bootstrap, RESTful web services, Spring boot, Linux Bash, Maven, GIT, AJAX, JSON, XML, SQL, Agile, HTML5, JavaScript (ES6/7), React JS, Node.JS, GIT, Babel, jQuery, Grunt, MongoDB, Karma, Jasmine, Express JS, GIT, Jenkins, NPM, HTML, CSS, DHTML, CSS, DHTML, AngularJS, JIRA, DOM manipulation, SQL, GIT, REST API's, JAVA, Oracle, Hibernate, Spring MVC, sublime, shell scripting.

2021 - Present

Certified Surgical Technologist/First Assist

Ambulatory Surgery Center Of Bethesda at Bethesda, MD

While the fields of surgical technology and software development may seem vastly different, there are skills and qualities that can translate effectively between the two:

1. Attention to detail: Surgical technologists are trained to pay meticulous attention to detail during surgical procedures, ensuring that instruments, equipment, and supplies are handled precisely. This skill can easily be applied to software development, where attention to detail is crucial for writing clean, error-free code and conducting thorough testing and debugging.
2. Ability to work under pressure: Surgical technologists often work in high-pressure environments, assisting surgeons during critical procedures. This experience equips them with the ability to remain calm and focused under stressful situations. Similarly, software developers frequently encounter tight deadlines and demanding project requirements. The ability to work efficiently and maintain composure in such scenarios can greatly benefit software development teams.
3. Strong problem-solving skills: Both surgical technologists and software developers encounter complex challenges that require quick thinking and problem-solving abilities. Surgical technologists must troubleshoot equipment malfunctions or unexpected surgical complications, while software developers tackle coding issues and debugging. The analytical mindset and problem-solving skills developed as a surgical technologist can easily transfer to the world of software development.
4. Teamwork and communication: In surgical settings, effective teamwork and communication are vital for ensuring patient safety and seamless operations. Surgical technologists collaborate closely with surgeons, nurses, and other healthcare professionals. Similarly, software development projects typically involve cross-functional teams where effective collaboration and communication are essential for successful outcomes.
5. Adaptability and continuous learning: Both surgical technology and software development fields are constantly evolving. Surgical technologists must adapt to new technologies, procedures, and equipment. Similarly, software developers need to stay updated with the latest programming languages, frameworks, and methodologies. The ability to embrace change, learn new skills, and stay current is a valuable trait that can be applied to both fields.

While there are many differences between surgical technology and software development, the skills and qualities acquired as a surgical technologist can be highly transferable to the world of software development, making it possible to transition and excel in this new domain.

2017 - 2021

Certified Surgical Technologist/First Assist

WEST END PLASTIC SURGERY at Washington, DC

Jan, 2010 - Dec, 2016

Certified Surgical Technologist/First Assist

University Of Maryland at Baltimore, MD

Skills

Hibernate

Expert

UI/UX Design

Expert

Angular

Expert

PHP

Expert

ASP.NET

Expert

Full Stack Development

Expert

Object-oriented Programming

Expert

Debugging

Expert

Agile Methodologies

Expert

Microservices

Expert

Database Management

Expert

J2EE

Expert

Bash scripting

Expert

Employment history

2005 - 2009

Certified Surgical Technologist/First Assist

United States Air-Force at California

Education

Jul, 2022 - Jul, 2023

Full-Stack Software Engineering

Southern New Hampshire University at Washington, D.C.

Completed an intensive, hands-on, full-stack program focused on modern web development technologies.

Jan, 2006 - Jan, 2008

Surgical Technology

Community College of the Air-Force at Dallas, TX

Michael Bennett

- Damascus, MD, US

Contact Information

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Skills

- amazon **dynamodb** - 7 years
- **dependency injection** - 7 years
- **git** - 7 years
- **github** - 7 years
- **javascript** - 7 years
- **oop** - 7 years
- **software engineering** - 7 years
- **data structure** - 5 years
- **json** - 5 years
- **restful** - 4 years
- **algorithms** - 3 years
- **angularjs** - 3 years
- **bootstrap** - 3 years
- **node.js** - 2 years
- **ajax** - 1 years
- **c#** - 1 years
- **jasmine** - 1 years
- **jquery** - 1 years
- **microsoft visual studio** - 1 years
- **mvc** - 1 years
- **kanban** - 1 years
- **debugging** - 8 years
- **drawing** - 8 years
- **framework** - 8 years
- **leadership** - 8 years
- **organizational skills** - 8 years
- **programming** - 8 years
- **qa** - 8 years
- **resource management** - 8 years

- **supervision** - 8 years
- **teamwork** - 8 years

Work Preferences

- Desired Work Settings: Remote
- Likely to Switch: True
- Willing to Relocate: False
- Work Authorization:
 - US
- Work Documents:
 - US Citizen
- Security Clearance: False
- Third Party: False
- Employment Type:
 - Full-time

Profile Sources

- Dice: <https://www.dice.com/employer/talent/profile/eb6798f0772c852fb020b0102355b7ff>