

Contact

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Top Skills

C (Programming Language)

C++

Java

Robert Johnson

Senior Software Developer (C/C++/C#, Python, Java, MQL)
Dallas, Texas, United States

Summary

I am a creative and top-performing full-stack software developer with 10+ years of experience. I am highly skilled in developing, maintaining, and testing web applications with C/C++/C#, Python, Java, JS, Database, etc. I have expertise in building applications, integrating functionalities, working with a team of designers and software engineers to implement any ideas or changes, integrating 3rd party APIs according to project specifications.

Full Stacks:

- C/C++/C#
- Python
- Java
- Database
- Web languages, frameworks

In my personal life, I enjoy spending time with friends and family, as well as almost any outdoor activity.

Experience

Solaris Design

Senior Full-stack Software Developer (C/C++/C#, Python, JAVA)
January 2019 - December 2022 (4 years)
Ossining, NY, United States

- Responsible for creating new features with programming languages.
- Used C#/.NET for state management and optimized state as needed.
- Worked with the team with Git and Did Code Reviews periodically.
- Used Plotly for data visualization after, consuming backend API.

Integrated Systems Management, Inc.

Web Developer (PHP, Python, React, Node)
January 2016 - December 2018 (3 years)
Ossining, NY, United States

- Developed core functionality (full stack) of a client's web platform product. Gathered requirements, prototyped, tested, deployed, and supported the platform.
- Supported customer needs including demos, technical issues, and general inquiries.
- Created, configured, and managed all cloud-based infrastructures such as web servers, databases, and content delivery networks.
- Architected and implemented information retrieval system including web crawlers and text-based ranking algorithms.

Bitbean

Software Developer

January 2012 - December 2015 (4 years)

Monsey, NY, United States

- Was able to test, and implement swagger UI docs/routes, for front-end use and back-end development
- Used Fast API to dispatch front end JSON type schema, along with Python/SQL, for delivery of sql, csv files, and using mysql db.
- Used Fast API, and some request library/decorators for faster development.
- Used PyTest for unit testing, and verification of functionality, during the beta phase of development.

Eastern Peak

Software Development Intern

January 2011 - December 2011 (1 year)

New York, NY, United States

- Participated in many web development projects using C/C++, Java, HTML, CSS, JavaScript, PHP, MySQL, jQuery, and Ajax technologies.

Education

New York University

Bachelor of Applied Science - BASc, Computer Science · (2005 - 2010)