Senior Software Engineer
James G. Pullman

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📍 Washington, DC

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Professional summary

Experienced software engineer with a proven record of developing robust, scalable, and high-performance applications. Proficient in multiple programming languages and frameworks. Adept at collaborating with cross-functional teams to deliver innovative solutions. Seeking to leverage expertise in full-stack development to drive technological advancement.

Experience

Senior Software Engineer

May 2021 - Now

Innovative Solutions Inc / Washington, DC

- Lead a team of five engineers in the design and implementation of a cloud-based microservices architecture, resulting in a 30% improvement in application efficiency.
- Developed and maintained RESTful APIs using Node.js and Express, ensuring seamless communication between frontend and backend systems.
- Spearheaded the migration of legacy systems to containerized applications using Docker and Kubernetes, reducing deployment time by 40%.

Software Engineer

January 2017 - April 2021

Innovative Solutions Inc. / Washington, DC

- Designed and implemented algorithms for real-time data processing, enhancing system performance by 25%.
- Collaborated with UI/UX designers to create user-friendly interfaces using React and Angular frameworks.
- Conducted code reviews and implemented best practices to ensure code quality and maintainability.

Certifications

AWS Certified Solutions Architect

May 2020 - July 2020

Amazon Web Services

Google Professional Cloud Developer

December 2018 - March 2019

Google

Education

MS in Computer Science

2020 - 2022

Stanford University

Stanford, CA

BS in Software Engineering

2013 - 2017

Massachusetts Institute of Technology

Cambridge, MA

Skills

Programming Languages: JavaScript, Python, Java, C++ ◆◆◆◆◆

Web Technologies: HTML, CSS, React, Angular, Node.js ◆◆◆◆◆

Databases: SQL, MongoDB, PostgreSQL ◆◆◆◆◆

Cloud Technologies: AWS, Azure, Google Cloud Platform ◆◆◆◆◆

Version Control: Git, SVN ◆◆◆◆◆

Agile Methodologies ◆◆◆◆◆