

George Thompson

Backend Engineer

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Profile Summary

Seasoned Backend Engineer with over 5 years of experience in designing robust server-side architecture, developing RESTful web services, and implementing secure data storage solutions. Proficient in a multitude of backend technologies, passionate about optimizing system performance and developing scalable applications. Strong problem-solving skills and ability to collaborate effectively in a team setting.

Work Experience

Senior Backend Engineer

Tech Solutions Inc.

1st Mar, 2020 - Present

- Led the development of a new microservices architecture which improved system scalability by 30%
- Mentored a team of 5 junior engineers, resulting in a 90% team retention rate
- Reduced server response time by 50% through code optimization and database indexing

Backend Developer

Innovatech Corp.

1st Jun, 2017 - 29th Feb, 2020

- Developed RESTful APIs used by thousands of users daily
- Implemented security protocols that reduced data breaches by 70%
- Collaborated with frontend teams to improve overall application performance, increasing user satisfaction by 20%

Education

Massachusetts Institute of Technology

Bachelor of Science in Computer Science

1st Sep, 2013 - 31st May, 2017

Skills

Python, Java, Node.js, SQL, REST APIs, Microservices Architecture, Git, Docker, AWS

Notable Projects

Cloud-based File Storage System

Engineered a scalable cloud storage solution using AWS and microservices architecture, facilitating secure data transfer and real-time synchronization across devices.

E-commerce Platform Backend

Designed and implemented the backend system of an e-commerce platform, supporting up to 10,000 concurrent transactions and achieving 99.9% uptime.

Certifications

AWS Certified Solutions Architect – Associate

Issued by Amazon Web Services, 1st Dec, 2018

Awards

Employee of the Year

Awarded by Innovatech Corp., 15th Jun, 2019