Keitha Dhanraj

Back End Developer

Details

keitha.dhanraj@gmail.com

(727) 551-4346

Elizabeth, NJ

Profile

Back End Developer with 2 years of experience in building robust server-side applications. Skilled in Python, Node.js, and database management. Proven track record in optimizing API performance and enhancing data security. Adaptable, detail-oriented, and committed to continuous learning.

Employment History

Senior Back End Developer at Stripe, NJ

Mar 2025 - Present

- Spearheaded the migration to a microservices architecture, reducing system downtime by 40% and increasing scalability.
- Optimized database queries that improved API response times by 30%, enhancing user experience across multiple platforms.
- Led a team of eight developers in implementing a new payment processing feature, resulting in a 25% increase in transaction throughput.
- Collaborated with cross-functional teams to design and implement security protocols, decreasing vulnerabilities by 50%.
- Mentored junior developers, fostering skill development and contributing to a 20% reduction in onboarding time.

Junior Back End Developer at Shopify, NJ

Feb 2023 - Feb 2025

- Developed and maintained over 15 RESTful APIs, enhancing data retrieval speed by 30% through optimized query performance.
- Collaborated with cross-functional teams to integrate new payment gateways, resulting in a 20% increase in transaction efficiency.
- Implemented automated testing scripts, reducing manual testing time by 40% and improving software reliability.

Education

Master of Science in Software Engineering at Stevens Institute of Technology

Dec 2018 - May 2023

Relevant Coursework: Advanced Algorithms, Software Architecture, Machine Learning, Distributed Systems, Database Management, Software Testing, and Human-Computer Interaction.

Links

linkedin.com/in/keithadhanraj