Suraj Kumar

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SUMMARY

Experienced backend developer with 4 years of experience in developing and maintaining high-performance systems. Proven track record of increasing website traffic and fixing bug/s by 90%. Skilled in java and increasing the performances of agent and data efficiency by 20-25%.

SKILLS

Programming Languages (Java)	••••	Performance Optimization (Data	• • • • •
Spring MVC and Boot		Storage and Query Optimization)	
Database Management (e.g., SQL)	••••	Debugging and Troubleshooting	••••
RESTful APIs	• • • • •	Agile Development	$\bullet \bullet \bullet \circ \circ$
Version Control (e.g.,	• • • • •	Javascript	$\bullet \bullet \circ \circ \circ$
Git)		Reactjs	$\bullet \bullet \circ \circ \circ$
Web Security (Using Spring Boot)	• • • • •		

EXPERIENCE

Software Engineer - II

Highradius Jan 2024 - Present

 Highradius - AI analysis and recommendations for data-driven decisions. Integrated workflows for unifying AR teams. Automation of routine tasks to focus on high-value activities.

My experience and contribution

- Experience developing and maintaining serverside applications.
- · Developed and integrated key backend features using Java and Spring Boot, optimizing API performance by 20% and enhancing data flow for a seamless user experience.
- Familiarity with frontend technologies and ability to collaborate with frontend developers to integrate userfacing elements with serverside logic (e.g. extjs,Reactjs).
- Design and implementation of data storage solutions and ensuring data security and integrity
- Collaboration with crossfunctional teams to define, design, and ship new features.
- Worked with Infrastructure and cloud team to reduce the cloud cost and helped reduce the cost of cloud by 20%.

Software Engineer - I

Highradius Jan 2023 - Jan 2024

- Strong knowledge of programming languages such as Java, Framework like Spring Boot and MVCs.
- Proficiency in database management and query optimization (e.g. MySQL)
- Understanding of version control systems (e.g. Git)
- Testing and debugging skills to identify and fix issues in code in various fields.(e.g. Reactjs, extjs, APIs, Java, MVCs.)
- Continuous monitoring and performance optimization of applications to ensure scalability and efficiency.
- Troubleshooting and resolution of serverside performance bottlenecks

Associate Software Engineer

Highradius Jan 2021 - Jan 2023

- Responsible for developing, testing, and debugging software applications
- Collaborate with senior software engineers to design and implement new features
- · Participate in code review sessions to ensure quality and adherence to coding standards
- Assist in troubleshooting and resolving software issues reported by clients or internal teams
- Work closely with project managers to meet project deadlines and deliverables
- Provide support and training for endusers on software applications
- Assist in documenting software designs, requirements, and processes
- Participate in team meetings and brainstorming sessions to contribute ideas and solutions for software development.

Technical Consultant

Highradius May 2020 - Jan 2021

- Provided expert guidance on technology solutions, identifying client needs and delivering software implementations that improved operational efficiency by 15%
- Experienced in delicering the solution for the defects (CCRs, Operational Defect) within the SLA.
- Worked on the integration of cloud-based systems using AWS, reducing infrastructure costs by 20% and improving system scalability.
- Conducted in-depth technical assessments, delivering actionable insights to optimize performance, security, and identifying product defects and release issues.

PROJECTS

Shopping Ecommerse

Self Dec 2023 - Jan 2024

This website is an e-commerce platform specializing in online shopping, offering a diverse range of products and services. This is developed using javascript using react library.

Features -

- 1. Search
- 2. Login/logout
- 3. Add to Cart
- 4. Add/remove to/from cart
- 5. Checkout/Payment screen (In complete)

deployed project - <u>e-commerse</u> **Github source** - <u>source code</u>

EDUCATION

Bachelor in Computer Science

Kalinga Institute of Industrial Technology Apr 2016 - Mar 2020

LANGUAGES

AWARDS

SPOT Award

Highradius 2024-05-14

- This was awared for the development and integration of key backend features using Java and Spring Boot, optimizing API performance by 20% and enhancing data flow for a seamless user experience.
- Helped in cloud cost reduction, working with infra team.