Siddalingappa Hiremath

Senior Full Stack Developer, Architect & Innovator

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👤 Professional Profile

Dynamic Senior Full Stack Developer and Architect with extensive experience in designing and implementing scalable cloud-based solutions. Demonstrated ability to drive projects from inception to deployment, with a strong focus on performance optimization and system architecture. Adept at leveraging cutting-edge technologies and methodologies to achieve superior results. Proven track record of leadership and innovation in complex development environments.

⚙ Technical Skills

- </> **Programming Languages:** Java, JavaScript, TypeScript, Node.js, Python, Go

- 🛠 **Frameworks and Tools:** Spring Boot, Spring Batch, Spring Security, Hibernate, ReactJS, Next.js, Redux, Kafka, gRPC, REST/JSON, Apache Avro, Kubernetes, Docker, Terraform, Jenkins, PostgreSQL, Redis

- 🗄 **Databases:** SQL (PostgreSQL, MySQL), NoSQL (MongoDB, Cassandra), Redis

- ✎ **Testing Tools:** TDD methodologies, JUnit, Mockito, Jest, RESTful API design

- ☁ **Architectural Patterns:** Microservices, Cloud Architecture, CI/CD, Serverless Computing

- 👥 **Leadership Skills:** Team Management, Project Planning, Agile Methodologies, Scrum, Kanban

- ☁ **Cloud Platforms:** AWS, Azure, Google Cloud Platform

- ⑂ **Version Control:** Git, GitHub, GitLab, Bitbucket

- 🛡 **Security:** OAuth, OIDC, SSL/TLS, Identity Management

💼 Professional Experience

Senior Full Stack Developer at Dustin

May 2024 - Present | Stockholm, Sweden

- Architected and developed a cloud-based e-commerce platform using AWS, Java, Spring Boot, and Node.js, implementing Redis caching to significantly enhance platform performance and scalability. Led the backend and frontend teams, guiding architectural decisions and ensuring best practices.
- Managed deployments with Docker, Kubernetes, and Node.js CDK, ensuring high availability and seamless integration across multiple environments.
- Conducted comprehensive code reviews, providing mentorship and promoting adherence to best practices across development teams.
- Collaborated with cross-functional teams to define and execute the product roadmap, resulting in a 30% increase in system efficiency.

Founding Engineering Manager at Justera Group

October 2020 - Present | Stockholm, Sweden

- Established and scaled an IT consulting firm, overseeing strategic recruitment and setting the firm's technical direction.
- Delivered bespoke IT solutions, driving revenue growth and optimizing project execution through innovative technology solutions.
- Orchestrated end-to-end IT operations, ensuring projects were completed efficiently, within scope, and on budget, leading a team of 15 developers.
- Implemented continuous integration and deployment (CI/CD) pipelines, reducing deployment times by 40%.

Senior Full Stack Developer at Sileon Tech

May 2020 - April 2024 | Stockholm, Sweden

- Pioneered backend development for a cloud-based payments platform using Java, Spring Boot, Node.js, and AWS, incorporating Redis for enhanced session management and system performance.
- Architected identity and access management solutions using Auth0 and AWS, improving security and compliance across the platform.
- Leveraged ReactJS and Next.js to develop sophisticated front-end solutions, greatly enhancing user experience and increasing engagement.

- Led the development team, focusing on architectural improvements and scalability, resulting in a 25% increase in user retention.

Software Developer at Volvo Group

April 2019 - April 2020 | Gothenburg, Sweden

- Spearheaded the development of Volvo Connect, a cloud-based telematics and fleet management application, using Java and RESTful APIs, with Redis integration to boost performance.
- Containerized applications with Docker and Kubernetes, enhancing deployment efficiency and system scalability.
- Collaborated with DevOps teams to implement robust CI/CD pipelines, significantly improving deployment efficiency.
- Introduced real-time analytics and monitoring, improving system reliability and reducing downtime by 20%.

Software Developer at GE Digital

March 2017 - December 2018 | Bengaluru, India

- Designed and developed backend services for a cloud-based e-commerce lighting solution using AWS, Java, and TDD methodologies, employing Redis for caching to enhance performance.
- Created RESTful APIs to facilitate seamless integration between frontend and backend systems, significantly improving system performance and user experience.
- Mentored junior developers and optimized team workflows, significantly increasing productivity and collaboration.
- Enhanced database performance by implementing indexing and query optimization, reducing load times by 35%.

Software Developer at MEDHOST

August 2014 - February 2017 | Bengaluru, India

- Developed backend Java services for a healthcare portal, ensuring secure and efficient data management.
- Utilized RabbitMQ for asynchronous messaging, enhancing system responsiveness and reliability.
- Conducted code reviews and collaborated with QA teams to ensure adherence to best practices and delivery of high-quality software.
- Optimized database interactions and reduced latency by implementing in-memory caching mechanisms.

🎓 Education

Bachelor of Engineering (B.E.), Information Technology

Visvesvaraya Technological University, 2010 - 2013

Diploma, Information Technology

Department of Technical Education, 2007 - 2010

🔤 Languages

English

💙 Hobbies

- Exploring new technologies and development methodologies
- Attending tech conferences and workshops
- Traveling and experiencing new cultures