John Doe

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Professional Summary

Highly skilled Senior Developer with over 10 years of experience in software development, specializing in web applications and cloud solutions. Proven track record of delivering robust, scalable, and maintainable code. Strong background in full-stack development with expertise in modern frameworks, languages, and agile methodologies. Adept at leading development teams and collaborating with cross-functional stakeholders to drive project success.

Professional Experience

Senior Software Developer

XYZ Tech Solutions, San Francisco, CA March 2018 - Present

- Lead a team of 10 developers in designing and implementing high-performance web applications.
- Architected and developed a microservices-based system, improving scalability and performance by 30%.
- Collaborated with product managers and designers to define project requirements and deliverables.
- Implemented CI/CD pipelines using Jenkins and Docker, reducing deployment times by 40%.
- Conducted code reviews and provided mentorship to junior developers, fostering a culture of continuous improvement.

Full Stack Developer

ABC Innovations, San Francisco, CA June 2014 - February 2018

- Developed and maintained web applications using React, Node.js, and MongoDB.
- Enhanced application performance by optimizing front-end code and implementing caching strategies.
- Integrated third-party APIs and services to extend application functionality.
- Worked closely with QA teams to ensure high-quality releases through automated testing and debugging.
- Participated in agile ceremonies, including sprint planning, stand-ups, and retrospectives.

Software Developer

Tech Startups Inc., San Francisco, CA January 2012 - May 2014

- Developed RESTful APIs using Python and Flask for a variety of client projects.
- Built responsive user interfaces with HTML, CSS, and JavaScript.
- Collaborated with cross-functional teams to gather requirements and deliver solutions on time.
- Assisted in the migration of legacy systems to modern web architectures.
- Wrote unit tests to ensure code quality and reliability.

Education

Bachelor of Science in Computer Science

University of California, Berkeley, CA Graduated: May 2011

Skills

- Languages: JavaScript, TypeScript, Python, Java, SQL
- Frameworks: React, Angular, Node.js, Flask, Spring Boot
- Tools: Git, Docker, Kubernetes, Jenkins, AWS, Azure
- **Databases**: MongoDB, PostgreSQL, MySQL
- **Methodologies**: Agile, Scrum, Test-Driven Development (TDD), Continuous Integration/Continuous Deployment (CI/CD)
- Other: API Development, Microservices Architecture, Cloud Computing, DevOps

Certifications

- Certified Kubernetes Administrator (CKA)
- AWS Certified Solutions Architect Associate
- Certified ScrumMaster (CSM)

Projects

E-Commerce Platform

- Designed and implemented a full-featured e-commerce platform using React, Node.js, and MongoDB.
- Integrated payment gateways and third-party services for a seamless shopping experience.

• Implemented user authentication and authorization using JWT and OAuth.

Real-Time Chat Application

- Developed a real-time chat application with WebSocket and Node.js.
- Created a user-friendly interface with React and Redux.
- Deployed the application on AWS, ensuring high availability and scalability.

Automated Deployment Pipeline

- Set up an automated CI/CD pipeline using Jenkins, Docker, and Kubernetes.
- Improved deployment frequency and reduced errors by automating testing and deployment processes.
- Configured monitoring and alerting systems to ensure application reliability.

Professional Affiliations

- Member, Association for Computing Machinery (ACM)
- Member, IEEE Computer Society

References

Available upon request.