# JOHN DOE

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Innovative and detail-oriented software engineer with 5+ years of experience in designing, developing, and maintaining software applications. Proven expertise in full-stack development, agile methodologies, and team collaboration. Committed to delivering high-quality, scalable solutions that meet business objectives and enhance user experience.

#### **SKILLS**

Languages: Java, Python, JavaScript, TypeScript, SQL, C++
Frameworks/Libraries: React, Angular, Node.js, Spring Boot, Django
Tools: Git, Docker, Kubernetes, Jenkins, JIRA, AWS
Databases: MySQL, PostgreSQL, MongoDB, Redis

Methodologies: Agile, Scrum, TDD (Test-Driven Development)

# **WORK EXPERIENCE**

### **ABC Tech Solutions**

Software Engineer Jan 2020 - Present Some City, TX

- Designed and developed scalable web applications using React, Node.js, and MongoDB, enhancing user experience and application performance.
- Led the migration of legacy systems to modern cloud-based architectures on AWS, reducing operational costs by 20%.
- Implemented CI/CD pipelines using Jenkins and Docker, significantly speeding up the deployment process and reducing errors.
- Collaborated with cross-functional teams to gather requirements, develop solutions, and ensure timely delivery of projects.
- Mentored junior developers, conducting code reviews and providing guidance on best practices.

#### XYZ Innovations

Full Stack Developer Jun 2016 - Dec 2019 Another City, TX

- Developed and maintained web applications using Angular, Spring Boot, and PostgreSQL, contributing to a 30% increase in user engagement.
- Created RESTful APIs to support front-end functionality.
- Improved application performance by optimizing SQL queries and implementing caching mechanisms.
- Participated in daily stand-ups, sprint planning, and retrospectives as part of the agile development process.
- Conducted unit and integration testing to ensure high-quality code and reduce the number of bugs in production.

## **CERTIFICATIONS**

AWS Certified Solutions Architect – Associate [Sep 2023] Certified ScrumMaster (CSM) [Apr 2021] Oracle Certified Professional, Java SE 8 Programmer [Aug 2020]

### **PROJECTS**

# **Project Management Tool**

- Developed a web-based project management tool using React, Node.js, and MongoDB, enabling teams to track progress, manage tasks, and collaborate effectively.
- Implemented role-based access control and real-time notifications using WebSockets.

#### **E-commerce Platform**

- Designed and built an e-commerce platform using Angular and Spring Boot, featuring a responsive UI, secure payment gateway integration, and order management system.
- Optimized the platform for high traffic and improved load times by implementing lazy loading and code splitting.

# **EDUCATION**

# Northern University of Technology

Master of Science in Computer Science [GPA: 3.90] Aug 201 - May 2018 Techville, TX

# Western Institute of Technology

Bachelor of Science in Computer Science [GPA: 3.70] Aug 2012 - May 2016 Innovate City, CA

### **VOLUNTEER EXPERIENCE**

#### **Code Mentor**

Non-Profit Coding Organization Jun 2018 - Present

- Provided mentorship to aspiring software developers, conducting workshops on web development, data structures, and algorithms.
- Assisted mentees with coding challenges, career advice, and resume building.