SARAH CHEN

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EDUCATION

University of California, Irvine   June 20XX
Bachelor of Science, Software Engineering
Minor, Digital Information Systems
GPA: 3.45

TECHNICAL SKILLS

Languages: Java, Python, C++, JavaScript, TypeScript, HTML/CSS, SQL, R
Frameworks/Libraries: React, Node.js, Express.js, Spring Boot, Django, Bootstrap
Databases & Tools: MySQL, PostgreSQL, MongoDB, Git, Docker, AWS, Jenkins, Linux

EXPERIENCE

TechFlow Solutions, Irvine, CA   June 20XX - September 20XX
Software Engineering Intern

- Developed 3 full-stack web applications using React and Node.js, serving 200+ daily users.
- Optimized PostgreSQL queries, reducing API response time by 30%, showcasing database optimization skills.

DataLink Corporation, Remote   January 20XX - May 20XX
Backend Development Intern

- Built robust REST APIs using Spring Boot and Java, supporting mobile features for 1,000+ users, highlighting expertise in backend development and scalability.
- Implemented automated testing with JUnit, achieving 85% code coverage, ensuring code quality and reliability.

PROJECTS

EcoTracker - Environmental Impact Mobile App   September 20XX - December 20XX

- Led a team of 4 to create a React Native app with real-time carbon footprint tracking.
- Deployed backend on AWS EC2 with MongoDB, successfully handling 500+ concurrent users, showcasing cloud deployment and database management.

Campus Event Management System   March 20XX - June 20XX

- Developed a comprehensive Django web platform for university events, serving 2,000+ registered users, emphasizing full-stack development and user-centric design.

LEADERSHIP EXPERIENCE

Association for Computing Machinery (ACM)   September 20XX - Present
Vice President of Technology

- Managed technical infrastructure for the club website, used by 150+ students.
- Organized weekly coding workshops with a 90% attendance rate.

Women in Information and Computer Sciences (WICS)   January 20XX - June 20XX
Project Coordinator

- Coordinated CS outreach programs to 300+ high school students.

ACTIVITIES

Google Code Jam - Advanced to Round 2