# **OLIVIA SMITH**

## **Backend Developer**





### **PROFESSIONAL SUMMARY**

Innovative Backend Developer with 7 years of experience in crafting robust server-side applications and optimizing databases. Proficient in leveraging modern technologies to enhance system performance and streamline development processes. Committed to driving efficiency through collaboration and continuous improvement, ensuring high-quality outputs that align with business objectives.

#### WORK EXPERIENCE

#### Backend Developer

🛗 Jan / 2021-Ongoing

# Pineapple Enterprises

F Santa Monica, CA

- 1. Designed and implemented a scalable database architecture for web applications.
- 2. Created efficient stored procedures to optimize data retrieval processes.
- 3. Developed user registration and management systems using PHP and MySQL.
- 4. Conducted unit testing and debugging to ensure application reliability.
- 5. Utilized phpMyAdmin for database management and optimization.
- 6. Automated data cleaning processes to eliminate duplication and inconsistencies.
- 7. Collaborated with front-end teams to integrate APIs seamlessly.

## **Backend Developer**

m Jan / 2018-Jan / 2021

Silver Lake Enterprises

**耳** Seattle, WA

- 1. Managed the backend development for over 350 websites in the ACES college at UIUC.
- 2. Developed a Magento extension to track customer interactions on e-commerce platforms.
- 3. Integrated REST APIs for real-time data analysis and reporting.
- 4. Led the backend restructuring for purchase orders and vendor management.
- 5. Modified Oracle database procedures to enhance data processing efficiency.

## **EDUCATION**

## Bachelor of Science in Computer Science

m Jan / 2015-Jan / 2018

University of Illinois

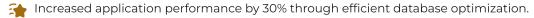
**耳** Denver CO

Focused on software development, database management, and web technologies.

# **SKILLS**

Ruby On Rails	Api Development	Database Management	Restful Services
7	7	10	7

## **ACHIEVEMENTS**



Implemented a CI/CD pipeline that reduced deployment time by 50%.

Developed a REST API that improved data retrieval speed, enhancing user experience.