## **Xueying Feng**

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## **Professional Summary**

Motivated Master of IT candidate at Deakin University with hands-on experience in web development, database optimization, and Agile workflows. Skilled in JavaScript, Python, C#, and SQL, with a proven ability to deliver technical solutions in collaborative environments. Seeking a Junior Developer role to leverage technical expertise and problem-solving skills.

#### **Education**

## **Deakin University, Melbourne**

Master of Information Technology
March 2024 – December 2025 (Expected)

- Relevant Coursework: Advanced Database Management, Al-Driven Web Development, Cloud Computing, Software Engineering
- Projects:
  - Built a full-stack e-commerce platform using React.js and Node.js, improving user engagement by 40%.
  - Designed a relational database for a university library system, optimizing query response time by 30%.

# **Technical Skills**

- Programming: JavaScript (React.js), Python, C#, HTML/CSS, SQL, NoSQL
- Frameworks & Tools: Git, Docker, Visual Studio, Postman, Lucidchart
- **Databases:** MySQL, MongoDB (Query optimization, indexing)
- Practices: Agile/Scrum, RESTful API Integration, SEO, Unit Testing

# **Professional Experience**

#### **Ontrack, Melbourne**

Junior Developer Intern January 2024 – Present

- Collaborated in an Agile team to develop a project management SaaS tool using C# and React.js, reducing UI load time by 25%.
- Optimized SQL queries for reporting modules, enhancing data retrieval efficiency by 35%.
- Integrated third-party APIs (Google Maps, Slack) to expand platform functionality, improving user satisfaction by 20%.
- Conducted code reviews and resolved 50+ bugs, reducing post-deployment issues by 15%.

#### Redbook, Shanghai (Remote)

Web Content Developer Intern June 2023 – September 2023

- Revamped 100+ web pages using HTML/CSS/JavaScript, increasing mobile traffic by 45%.
- Implemented SEO strategies (keyword optimization, meta-tagging), boosting organic search ranking by 30%.
- Analysed user behaviour via Google Analytics, leading to a 25% increase in content engagement.
- Streamlined cross-functional workflows, reducing content update turnaround time by 20%.

# **Projects**

## **AI-Powered Chatbot (Python)**

• Developed a NLP-based customer service chatbot using TensorFlow, achieving 92% query resolution accuracy.

## **Inventory Management System (C#/SQL)**

• Created a desktop app for small businesses with CRUD operations, reducing manual tracking errors by 50%.