# Ella Green

### **Software Engineer | Web Application Development**

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Dallas, Texas



### **SUMMARY**

Passionate software engineer with 1 year of experience in web application development. Proficient in debugging, helping elevate user experience, and streamline internal processes. Achieved 30% efficiency increase on project delivery times.

### **EXPERIENCE**

### Junior Software Engineer

#### **IBM**

Worked with an international team in creating new web applications.

- Collaborated on the development of a management system which reduced bug fix times by 20%.
- Assisted in the maintenance and improvement of company codebase, leading to a 15% increase in efficiency.
- Utilized analytical skills in solving technical issues, resulting in a 30% reduction in client complaints.

### Software Development Intern

#### **Texas Instruments**

苗 2019 - 2020 👂 Dallas, Texas

Contributed to the development of the company's software products.

- Improved the existing testing processes, which reduced software defects by 25%.
- Worked on bug fixes and improved system performance, resulting in a 10% increase in user satisfaction scores.
- Collaborated with a team in the development of a new data processing software, used by over 1000 users.

### Computer Science Tutor

#### **University of Texas**

Provided academic assistance to undergraduate students.

- Provided tutoring services to 50+ students per week, helping improve their understanding of algorithm development.
- Developed and implemented a new tracking system for tutoring appointments, increasing efficiency by 35%.
- Assisted students with software development projects, contributing to a 20% improvement in their grades.

### **EDUCATION**

### Bachelor's in Software Engineering

#### **University of Texas**

### **STRENGTHS**

#### **Analytical and Problem-Solving Skills**

Used problem-solving skills to debug and enhance applications, leading to 10% increased user satisfaction at Texas Instruments.



#### **Teamwork and Collaboration**

Worked in collaborative settings consistently, driving a 20% decrease in bug fix times during tenure at IBM.



#### **Action Oriented**

Proactive approach led to the development of a new tracking system for tutoring appointments, increasing efficiency by 35%.

### **SKILLS**

Web Application Development

Software Debugging Problem Solving

Teamwork Java Python JavaScript

### CERTIFICATION

#### **Advanced Java Programming**

Completed a certification course provided by Oracle University.

#### **Python for Data Science**

Completed a certification course provided by IBM.

### **PASSIONS**



#### Mentoring

I enjoy contributing to the learning journey of others and fostering a spirit of continuous learning.

## **EDUCATION**

## Master's in Computer Science

**Texas A&M University** 

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## **LANGUAGES**

### English

Native



### **PASSIONS**



### **Coding Challenges**

Participates in coding challenges regularly to refine technical skills and stay updated with the latest programming trends.