

# 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

2020 - 2021      Austin, Texas

- 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

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

2018 - 2019      Austin, 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

2014 - 2018      Austin, 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

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Master's in Computer Science

Texas A&M University

📅 2018 - 2020    📍 College Station, Texas

## LANGUAGES

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English  
Native



## PASSIONS

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💡 **Coding Challenges**

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