

# ZANE GRAY

## Junior Developer

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## STRENGTHS

Hard-working Eye for detail Adept and versatile

## PROGRAMMING LANGUAGES

C++ CSS C HTML JavaScript Java JQ LaTeX  
Perl Powershell Python R Sage Scheme Sed  
SQL

## EXPERIENCE

### Programmer Analyst

#### Sam Noble Museum of Natural History

June 2019 - June 2020

- Create new web applications and services to meet requirements gathered from various scientists
- Met changing needs of the organization by independently creating and modifying SQL queries and procedures
- Adopt best practices within existing ASP.NET applications

### Delivery Driver

#### Domino's

April 2017 - July 2019

- Answer questions about items on the menu
- Transport products to different locations during different weather conditions in a timely manner
- Receive and process cash and card payments

### Customer Service Representative

#### Goodwill

December 2016 - October 2017

- Assist customers in finding a product to fill their needs
- Elevate challenges and issues to management Receive and process cash and card payments
- Organize and appraise wares

### Kitchen Staff

#### Raising Cane's

December 2016 - October 2017

- Interpret, read and fulfill customer orders
- Conserved resources by preparing "just enough, just in time" materials to match the flow of business
- Maintain a clean and organized workspace
- Represent the spirit of the company culture

## TECHNICAL SKILLS

.Net Framework & ASP.Net Core AJAX  
Agile Methodology Amazon AWS Tomcat  
Bootstrap.css Docker Git Google Cloud  
Gradle JSP Linux MDBuild Make  
Maven Microsoft Azure NPM OpenGL  
Pip QT RESTful API development  
React Framework Regular Expressions

## PROJECTS

### Senior Capstone

#### University of Oklahoma

September 2019 - May 2020

Created a reservation system for the school's Engineering Practice Facility using a React.js frontend and a .Net Core backend

### SNOMNH Collections


#### Sam Noble Museum of Natural History


December 2019 - June 2020


Engineered a loosely-coupled database search function in Asp.Net Core for the museum's collections such that schema changes don't break the website


## MOST PROUD OF

 **Eagle Scout Award**  
Earned 2013

 **Employee of the Month**  
Raising Cane's

 **Lead Programmer for BEST Robotics Competition team**

 **Appointed Membership Assistant**  
Alpha Phi Omega

 **Volunteered with several charities**  
Center for Children and Families, Inc and the HUGS project, among others

## EDUCATION

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**B.Sc. in Computer Science**

University of Oklahoma

📅 2016 – 2020

Relevant courses include Data Structures, Algorithm Analysis, and Applied Statistical Methods

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**A.Sc. in Computer Science**

Oklahoma City Community College

📅 2013 – 2016