

# Milan Haydel

[Lafayette, LA](#)

[\(337\) 578-8493](#)

[Email](#) | [GitHub](#) | [LinkedIn](#)

## EDUCATION

### UNIVERSITY OF LOUISIANA AT LAFAYETTE

*Bachelor of Science - Computer Science, Concentration in Cloud Computing*

**Lafayette, LA**

*May 2023*

- Cumulative GPA: 3.7
- President's List: 2019 – 2020, 2022 – 2023
- Dean's List: 2021 – 2022

## TECHNICAL SKILLS

Languages proficient in: Java,  
Experience in Python, C++, C#, SQL, Javascript (ES6+)  
Exposure to HTML, CSS, HQL  
Developer Tools: Git, Spring Boot, React

## PROJECT EXPERIENCE

### [Multi-Threading](#)

*Team Lead and Lead Developer, 2023*

- Technologies Used: Java, GitHub
- Responsible for developing a coding plan. Ensured that everyone is aware of project progress, issues, and changes.
- Reviewed code produced by team members, ensuring that it meets quality standards, and providing feedback and guidance as needed
- Responsible for writing, debugging, and documenting code including comments and other explanatory text, to assist other team members understand how the code works

### [Pet Haven \(CGI Project\)](#)

*Java Developer, 2023*

- Technologies Used: HTML, CSS, Javascript, Java, Springboot, Stripe API, GitHub, Jira
- Goal: Implement a Donation feature for a local non-profit for animals in need
- Responsible for creating the application, implementing the donation API, and establishing connectivity between the front-end and back-end
- Used Spring Boot Framework to handle backend requests and connect front-end to the application
- Exposed to using Springboot and API's (Stripe API used)

### Database Management Systems (DOTA 2 Database)

*Team Lead, 2022*

- Technologies Used: MongoDB, MQL
- Goal: Upon character selection, displayed which characters had the most win success rates and organized different characters based on in-game team role
- Implementation of code for data involving sorting, adding, deleting, and editing
- Responsible for setting goals, allocating resources, writing reports, and managing team productivity

### Software Methodology

*Software Developer, 2022*

- Technologies Used: *Javascript, HTML, Python, GitLab*
- Goal: Create a calculator that serves three purposes: calculating tips, investments, and handling finances
- Exposed to Front End & Back End Development, project planning, agile methods, and testing using GitHub. Used Gitlab for project management
- Responsible for writing Javascript code that handled the calculations, front-end designs for results, and connectivity between the front-end and back-end

## CUSTOMER EXPERIENCE EXPERIENCE

- Retail  
2022-2023
- Vector Marketing  
2020-2021
- Courthouse  
2018-2019