

# Girish Dodda

## Web Application Developer & Software Engineer

Resourceful professional with successful track record in developing innovative web designs and features. Possesses solid knowledge of HTML, CSS, JavaScript and Bootstrap with ability to quickly learn new technologies. Demonstrated success in identifying and resolving complex code issues. Complex problem-solver with analytical and driven mindset. Dedicated to achieving demanding development objectives according to tight schedules while producing impeccable code.



### Contact

#### Address

Vernon Hills, Illinois 60061

#### Phone

7206168809

#### E-mail

gdodda@wisc.edu



### Technical Profile

- JavaScript
- Node.js
- HTML 5
- Java
- CSS
- Git & GitHub
- Firebase
- React
- Google Drive
- Adobe Illustrator
- Arduino (based off of C++)



### Competencies

Programming

Web-based software engineering

Software applications

HTML and XML



### Languages

JavaScript

Java

HTML 5/CSS

Arduino (based off of C++)



### Work History

2022-06 -

2023-08

#### Mobile App Developer Intern

Lincoln Private Jets, Vernon Hills, Illinois

- Resolved app defects by reviewing bug reports and tracking repeatable malfunctions within software titles.
- Documented design patterns for later use as templates in subsequent patches and iterative app development cycles.
- Conducted data modeling, performance and integration testing.
- Worked on porting a web application to a mobile application



### Education

2022-08 -

Current

#### Bachelor of Science: Computer Science

University of Wisconsin - Madison - Madison, WI

- Dean's List [Fall 2022 & Spring 2023]
- 3.8 GPA

2022-08 -

Current

#### Bachelor of Science: Data Science

University of Wisconsin - Madison - Madison, WI

- Dean's List [Fall 2022 & Spring 2023]
- 3.8 GPA



### Hackathons & Projects

Leetcode: 109

- Easy: 53
- Medium: 54
- Hard: 2

Projects (Recreations for learning purposes)

Link: <https://mrblacklicorice.github.io/>

- Sweet Sweet Sudoku
- Pong but Better
- Mazes and Backtracking
- Crazy Noisy Bizarre World
- MAL Bot for Discord
- Mine Sweeper
- AI Flappy Bird
- Tetris with a Twist
- Battleship with Databases
- ASCII Video

Hackathons:

- HackVH - 2nd Best overall
- 10piHacks - 6th Best overall
- St3am - Best Engineering & 2nd Best overall
- MadHacks 2023 - Best Sustainability Hack