

# Conner Houdek

Junior Software Engineer

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## OBJECTIVE

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Junior in software engineering at Iowa State passionate about software and problem solving. Experienced with PHP, Java, C, C#, and Python with a growing list of completed and varied projects. Seeking opportunities to utilize skills with web development, embedded systems, and digital logic.

## EXPERIENCE

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- **Hyvee - Checker** February 2021 – June 2023 (2.5Y)
  - Operating a register, stocked, cooked, and helped customers in a fast paced environment
  - Trained across departments (stocking, checking, gas station)
- **Iowa State ITS - Web Developer** June 2023 – Present (2Y)
  - Full stack web development for Iowa State (Laravel, PHP, SQL, Drupal, Docker)
  - 15 hour work week alongside college education

## EDUCATION

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- **Iowa State University** (2023-2027)

Undergraduate - Software Engineering  
GPA: 2.7
- **DMAcc** (2021-2022)

Certificate in C# Development and Database/MySQL

## SKILLS

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- **Languages**

Python, C, C#, Java, Javascript, HTML, CSS, PHP, Legv8 Assembly
- **Libraries/Frameworks/Tools**

React, Laravel, .NET, Drupal, Docker, Springboot, REST APIs, NodeJS, MYSQl, MongoDB, Neo4j
- **Other Skills**

Web Development, Android Development, Embedded Systems, Git

## PROJECTS

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- **Autonomous Motor Vehicle** Github

Code Composer Studio, C, Python, TKinter
- **Tripmates** Demo · Github

Android Studio, IntelliJ, MySQL, Springboot, CI/CD

## ACTIVITIES

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- Game Development Club 2023-2024
- Google Developer Student Club 2023-2024