Conner Houdek

Junior Software Engineer

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Objective

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

- **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

- **Iowa State University**   **(2023-2027)**
  Undergraduate - Software Engineering
  GPA: 2.7

- **DMACC**   **(2021-2022)**
  Certificate in C# Development and Database/MySql

SKILLS

- **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

- **Autonomous Motor Vehicle**   Github
  Code Composer Studio, C, Python, TKinter

- **Tripmates**   Demo · Github
  Android Studio, Intellij, MySql, Springboot, CI/CD

ACTIVITIES

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