

# Christopher Nair

Iowa City, IA

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🌐 chrisnair  
📄 Christopher Nair

## EDUCATION

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### •University of Iowa

Computer Science, BS  
Arabic Language, Minor

August 2021-May 2025

## EXPERIENCE

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### •University of Iowa Driving Safety Research Institute

Software Development Assistant

June 2023-Present

Iowa City, IA

- Developed autonomous driving software for 1:10 scale self-backing car and trailer system
- Supervised high school interns in refactoring of legacy code and deployment of new project features

### •University of Iowa

Computer Science Peer Tutor

March 2023-Present

Iowa City, IA

- Provided individual tutoring to fellow Computer Science students in a variety of courses.
- Endorsed by University of Iowa to provide said tutoring services

### •University of Iowa CAMBUS

Transit Operator

August 2021-Present

Iowa City, IA

- Transported passengers on fixed routes in class B public transport bus
- Provided paratransit services to individuals with disabilities

### •Johnson County SEATS

Paratransit Operator

March 2022-October 2022

Iowa City, IA

- Transported elderly and disabled passengers to and from various urban and rural locations

### •Junge Automotive Group

Light Maintenance Technician

July 2019-May 2022

North Liberty, IA

- Performed light repairs and maintenance on BMW and Ford Vehicles
- Occasionally shuttled passengers to/and from the dealership and various destinations

## TECHNICAL SKILLS AND INTERESTS

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**Languages:** Java, Python, C, Haskell, ARM Assembly

**Developer Tools:** Windows, Linux, Git, Raspberry Pi

**Coursework:** Data Structures, Discrete Math, Software Development, Computer Organization, Computer Networks, Programming Language Concepts, Functional Programming and Algorithms

**Areas of Interest:** Software Engineering, Computer Networks, Functional Programming, Linguistics

## LANGUAGES

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•English	Native Speaker
•French	Fluent
•Spanish	Advanced Intermediate
•Arabic	Intermediate
•Romanian	Native Speaker

## WORK AUTHORIZATION

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- United States
- European Union
- India