# **Brett Wallin**

Normal IL, 61761 | (309)205-0226 | wallinbrett99@gmail.com | linkedin.com/in/brett-wallin

# **Objective**

Seeking a challenging software engineering internship to leverage my strong foundation in programming and problem-solving skills. Dedicated to contributing to the development of innovative software products, while gaining practical experience in a collaborative and fast-paced environment.

## **Education**

#### AS, COMPUTER SCIENCE | 08/2021-2023 | HEARTLAND COMMUNITY COLLEGE ·

Related coursework: Computer Science 1 & 2, Discrete Structures, Tech & Professional Writing  $\cdot$  GPA: 3.6/4.0

# BS, COMPUTER SCIENCE | 08/2023-2025 | ILLINOIS STATE UNIVERSITY

Related coursework: Introduction to Data Structures, Computer Organization

## **Skills**

- · Proficient in Java, JavaScript, and Python
- · Experienced in developing applications using React.js
- · Skilled in infrastructure provisioning using Terraform
- · Familiar with AWS services and cloud computing concepts

# **Experience**

## SOFTWARE ENGINEER INTERN | STATE FARM | 05/2023 - 08/2023

- $\cdot$  Developed a responsive user interface using React.js, ensuring a seamless and intuitive user experience.
- $\cdot$  Architected and implemented the app's infrastructure using Terraform, ensuring scalability, security, and cost-efficiency.
- · Optimized AWS services, including API Gateway, Lambda functions, and S3 storage, to enhance performance, reduce latency, and improve scalability, resulting in a highly efficient and reliable application.