

# VINCENT COOK

## FULL-STACK PROGRAMMER

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### OBJECTIVE

To obtain a software engineering role that leverages my creativity, problem-solving skills, knowledge of technologies such as React, and application development experience to deliver high-quality web applications.

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### EXPERIENCE

#### PROGRAMMER 2

Youngstown State University - Youngstown, OH  
February 2024 to Present

- Develop and maintain full-stack web applications
- Extensive use of languages, such as PHP, HTML5, CSS, JavaScript, and SQL.
- Leverage data and APIs to perform complex problem-solving.
- Successfully built and deployed applications.
- Participate in daily stand-ups to talk about projects' progress.
- Create resources, such as custom web components and APIs, for other developers to use across projects.
- Integrate 3<sup>rd</sup> party software and APIs into our solutions.

#### IT INFRASTRUCTURE

Youngstown State University - Youngstown, OH  
April 2021 to June 2022

- Maintained core network infrastructure of the university.
- Collaborated with other departments to ensure smooth business operations.
- Maintained cloud and on-premise data.
- Collaborated on complex infrastructure projects.
- Installed and decommissioned network hardware.

#### NETWORK OPERATION CENTER TECHNICIAN

Broadband Hospitality - Youngstown, OH  
June 2016 to August 2020

- Managed and maintained internet, TV, and phone networks.
- Diagnosed and resolved network issues.
- Performed IPv4 subnetting and VLAN configurations.
- Configured DHCP pools and switch configurations.
- Securing Cisco switches/routers with SSH access and user roles.

### CONTACT

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### ABOUT ME

I am passionate about building user interfaces and robust back ends. I enjoy complex problem solving and detail-oriented work.

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### EDUCATION

#### ENROLLED IN INFORMATION TECHNOLOGY

Youngstown State University  
January 2021 - Present

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### LINKS

<https://www.vincentcook.dev/>

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### SKILLS

- RESTful APIs
- React
- Front-end Development
- Back-end Development
- System Administration
- Network Administration
- Database Management
- Version Control
- Agile work environments
- Problem-solving