



**Phone**  
740-971-8046



**Email**  
diamondheath83@gmail.com



**Location**  
Delaware, Ohio

## PERSONAL SKILLS

- Facilitated cross-functional communication, translating complex technical concepts for diverse stakeholders and spearheading innovative solutions.
- Engineered robust software applications utilizing Java.
- Orchestrated version control through Git, leveraging GitHub and Bitbucket platforms to enhance collaborative development workflows.
- Worked in Agile and Scrum methodologies to ensure punctual delivery of high-caliber projects.

## TECHNICAL SKILLS

- Proficient in Java and Kubernetes, leveraging it for enterprise-level software development
- Designed and implemented database systems in professional settings
- Familiar with networking tools like Wireshark and Nmap through personal exploration
- Experience working with front end Java Script
- Applied Agile and Waterfall methodologies in professional software development
- Proficient in SQL for database management and querying
- Continuously updating skills to align with current industry standards and best practices
- Passionate about learning new programming languages and technologies to stay current in the rapidly evolving tech landscape

# DIAMOND HEATH

## Software Engineer

### SUMMARY

Hey there! I'm a Software Engineer with 9 years of experience in the banking industry, specializing in Java development for both monolithic and microservice architectures. I'm always excited to pick up new skills and technologies, so I'm ready to tackle any challenge that comes my way.

My background in financial software engineering has given me a solid foundation, but I'm equally comfortable adapting to new environments and industries. I pride myself on being a quick learner and a flexible team player.

Colleagues often describe me as friendly, persistent, and collaborative. I'm passionate about creating efficient, scalable solutions and contributing to a positive work culture.

Whether it's diving into cloud technologies, exploring containerization, or implementing CI/CD pipelines, I'm eager to bring my expertise and enthusiasm to your team. Let's build something great together!

### WORK EXPERIENCE

#### Software Engineer

*Modis - 2015 - 2016*

- Contracted at JP Morgan Chase as a member of the SDP Development team
- Responsible for the design and implementation of the SDP Base24 Check Cashing functionality Defect tracking and repair, Build testing. Developed and maintained software applications, ensuring functionality aligned with project requirements and user needs.

#### Software Engineer

*JP Morgan Chase - 2016 - Present*

- Engineered and optimized a mission-critical monolithic client-server application powering Chase bank ATMs. Worked on the transformation of the legacy system into scalable Spring Boot microservices deployed on cloud infrastructure. Implemented cutting-edge microservices to replace outdated ATM systems. Developed robust, secure Java code adhering to industry best practices and OWASP guidelines. Thrived in a dynamic Agile environment, collaborating seamlessly with cross-functional teams to deliver high-quality software solutions.

### CERTIFICATIONS

#### AWS Cloud Practitioner | Amazon Web Services

*2024-02-15*

### EDUCATION

#### Bachelor's Degree Computer Science | May 2015

*Keene State College, Keene, New Hampshire*