Passionate Software Engineer with over 5 years of experience in React.js, 4+ years in Node.js and Java, and 3+ years in C#. A curious and creative problem-solver who thrives on building efficient, innovative solutions.

### **Academics**

### B.S. Computer Science, B.S. Data Science, Grove City College

Summa cum laude with Highest Honors in both degrees. Trustee Scholar. ABET accredited program.

3.91 GPA, Graduated May 2025

## Familiar Technologies

React.js, Node.js, Java, Python, C#, Scala, Kotlin, SQL, HTML, CSS, Javascript, Typescript, Kubernetes, Docker, Postgres, ElasticSearch, MongoDB, Redis, Apache Kafka, Amazon Web Services, Microsoft Azure, Google Cloud Platform, Terraform, Cloudflare, GitHub, Jenkins

# **Employment**

### Full-stack Software Engineer Intern, Intapp, June 2024 - August 2024

Returning internship. Worked alongside a senior engineering team to re-architect Intapp Time by migrating to React.js and enhancing microservices architecture.

React.js, TypeScript, Kubernetes, Azure, C#, Jenkins, Selenium, JIRA, Confluence

### Full-stack Software Engineer Intern, Intapp, June 2023 - August 2023

Led and completed the transition of a product's codebase from Java to C# and ASP.NET, exposed to a React.js frontend.

C#, ASP.NET, Java, Kubernetes, Azure, ElasticSearch, Apache Kafka, Jenkins, JIRA, Confluence

#### Software Engineer Intern, Behaivior, May 2022 - August 2022

Behaivior is a startup using AI to support substance abuse recovery. Worked with engineering and AI teams to build dashboards, health prediction tools, and test using React.js and Node.js.

React.js, Node.js, Typescript, React Query, Cypress, Firebase, Google Cloud Platform

### Side Projects

### Thymely, 2025 - Present

Designed and developed an AI tool to gather student questions to allow professors to improve student engagement and course instruction.

React.js, Node.js, Typescript, SQL, Postgres, TailwindCSS, Terraform, Amazon Web Services

### Google Summer of Code, 2025 - Present

Working on an open-source project for the Scala Center funded by Google.

Scala

#### Study Buddy, 2023 - Present

Native mobile app for generating flashcards with AI for busy students.

Kotlin, OpenAl SDK, Java

#### Awards and Achievements

#### Zingale Big Idea Competition, 2025

Won 2nd place and \$7,500 for pitching Thymely.

#### Andrew S. Korim Full Tuition Scholarship, 2024

Award for creative excellence and outstanding performance in computer science.

#### Trustee Program, September 2021 - 2025

The most prestigious scholarship offered at Grove City College. One of 24 recipients in an application pool of over 1,000.

# Wolverine Venture Battle, 2022 - 2022

Worked with a team to develop a startup. Won 10% of a \$30,000 prize pool.

#### Eagle Scout Rank, 2020

Highest rank in Boy Scouts.