Owen McGrath

omcgrath@hawk.iit.edu

Objective

A summer software development internship where I can use my skills in software development and begin a relationship with the goal of full-time employment after graduation.

Education

Co-terminal B.S. and M.S. of Computer Science **August 2021 – In Progress**
Illinois Institute of Technology Chicago, IL
Current GPA: 3.65. Major GPA: 3.73. Dean's List. Took advanced coursework in programming language theory. Participated in Association for Computing Machinery (ACM) events on campus.

General Education and Prerequisite Courses **June 2019 – August 2021**
College of DuPage Glen Ellyn, IL
Overall GPA: 3.47. Major GPA: 3.83. Honors standing. Coursework included systems design and elementary and intermediate Japanese.

Experience

Web Developer and Webmaster **June 2021 – Present**
Freelance Chicago, IL
Designed and developed websites from the ground up for local businesses. Optimized site source code for standards-compliance and decreased loading times. Managed domain name and hosting services for websites.

Club Instructor **March 2018 – May 2018**
Illinois School District 105 La Grange, IL
Led a coding club with fellow Lyons Township High School students at a local elementary school. Taught basic coding concepts to children aged 6–12. Guided students through problem solving activities.

IT Technician **May 2017 – December 2018**
Freelance Indian Head Park, IL
Provided in-home technical support for local individuals. Performed basic repairs on customer's hardware. Revised communications arrangements for local businesses.

Awards and Certifications

Web Fundamentals, 2ⁿᵈ Nationally **May 2018**
Business Professionals of America Dallas, TX
Competitive national award of HTML and CSS proficiency achieved at BPA's National Leadership Conference 2018. Entry required placing highly in regional– and state–level competitions.

A+ Certification **May 2017**
CompTIA Oak Brook, IL
General certification for IT. Requires familiarity with hardware, troubleshooting skills, and best practices for operational procedures.