Lokaditya Hariharan

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Objective

My goal is to design systems that improve patient care and operational efficiency. Passionate about leveraging healthcare technology, I'm committed to optimize innovative solutions like EHRs and RCM tools, enhancing healthcare outcomes and improving patient experience. I am looking for an summer internship for 8 weeks. I am available full-time from June 1st till July 31st, 2025 and I could be on-site as needed.

Education

Carnegie Mellon University, Pittsburgh, PA *Anticipated Graduation June 2028* Bachelor of Science in Management Information Systems

Technical Skills

- Effective problem solving skills in order to optimize new solutions.
- Enhance analytical skills by understanding how the device is meant to perform to gain insight of potential problems
- Programming skills in order to help enhance the patient experience
- Efficiently modify programs to successfully improve software performance
- Obtain critical thinking skills while working independently to solve issues without assistance

Communication Skills

- Actively listen to clients and ask follow-up questions to better understand their needs.
- Use clear and effective communication when collaborating with coworkers and supervisors, especially when explaining technical details.
- Break down complex information to help less experienced individuals understand their personal devices.
- Write clear and concise emails to keep supervisors and students updated on device statuses and situations.

Volunteer Experience

- Intergenerational Chess Seminar Program, Founder, 2023-Present

- Volunteer, Ridge Gives Back, Literacy Advocate for elementary school students, June 2023- June 2024

Involvement

- Scotty Labs Member 2024–Present
- Track and Field Thrower (2021–Present)

Software Proficiencies

- Python – Advanced
- Java – *proficient*
- Javascript – *Advanced*
- HTML – *Advanced*
- CSS – *Advanced*