Sarang Kale

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EDUCATION

University of Massachusetts Amherst Amherst, MA
Bachelor of Science in Computer Science, Honors College, GPA: 4.00 *Expected Graduation 2026*
Activities: Product Management Club, Recreational Math Club,
HackUMass, Innov8, SASA (South Asian Student Association)

University of Massachusetts Lowell Lowell, MA
Bachelor of Science in Computer Science, GPA: 4.00 *Aug. 2022 - Sep 2023*
Activities: Club Basketball, ACM (Association of Computing Machinery)

TECHNICAL SKILLS

Languages: C/C++, Java, Python, HTML, JavaScript, CSS
Tools: Django, ReactJS, VS Code, Visual Studio, Eclipse

PROJECTS

Blog Website | *Python, Django, HTML, CSS, VS Code* June 2023 - Sep 2023
- Developed a personal blog website to express hobbies and interests
- Organized blog posts that users can view, favorite, comment and rate on

MinuteMunch (Hackathon Project) | *React, Python, HTML, CSS, JavaScript, VS Code* Nov 2023
- Students in UMass need to walk long distances to dining halls for grab and go meals
- Assembled a delivery system so students can order meals to their dorm
- Built a website which allows users to place and take orders acting as a driver or consumer

Evil Hangman | *C, Linux* Jan 2023 - May 2023
- Designed a console hangman game that maintains a list of all words in the English dictionary and continuously removes words based on the user's guess
- Implemented with a vector structure and an AVL tree to search for key letters

EXPERIENCE

Math and Reading Tutor South Grafton, MA
Kumon Math and Reading Center *June 2018 - Aug 2019*
- Taught students elementary-level English and mathematics
- Graded classwork and homework and provided feedback to guide students academically
- Advised in organizing several events and inventory management

Front End Associate Uxbridge, MA
Hannaford Supermarkets *June 2021 - Present*
- Addressed customer inquiries and complaints while providing assistance if necessary
- Operated registers to handle cash and electronic payments
- Compiled customer groceries properly to prevent damage and assisted with carrying bags