Akshaykumar Gangadhar Hanmandla

📞 934-222-7449   ✉ akshayhanmandla1997@gmail.com   in linkedin.com/akshaykgh   ⌂ github.com/akshaykgh

Education

State University of New York at Binghamton — December 2025
Master of Science in Computer Science — *GPA: 3.71 / 4.00*

University of Mumbai — May 2019
Bachelor of Engineering in Information Technology — *GPA: 8.43 / 10.00*

Experience

Global Health Impact — Feb 2025 – Present
Computer Programmer Intern | React, Python, Flask, SQL — *Binghamton, New York*

- Developed APIs using Python Flask to facilitate seamless data integration, reducing data retrieval time by 40% and enhancing backend functionality for the Global Health Impact Project
- Designed and implemented intuitive user interfaces using React, increasing user engagement by 30% and improving overall user experience for global health analytics tools

Oracle Financial Services Software — Oct 2022 – Aug 2024
Staff Consultant | Java, Spring Framework, SQL, WPF, Jenkins, Jira — *Mumbai, India*

- Collaborated with developers for the implementation of the ETF Model Portfolio Signal Delivery Project to provide improved dashboards and approval functionality of portfolios worth 4.5