| Sheikh Manneh  As a computer science major with a finance minor, I’m eager to combine my technical skills with financial insights to solve complex financial problems. My goal is to apply programming and data analysis to areas like predictive modeling and investment optimization, bringing innovative, tech-driven solutions to the finance industry. | 5240 Kingsfield Dr, West Bloomfield, MI, 48322, United States  **(248) 906 6308**  [**Samanneh@svsu.edu**](mailto:Samanneh@svsu.edu)  **Link to Portfolio:**  [**https://mypages.svsu.edu/~samanneh/CS%20Portfolio/**](https://mypages.svsu.edu/~samanneh/CS%20Portfolio/) |
| --- | --- |
| ProjectsPersonal PortfolioOctober 2024 - October 2024 A simple 3D responsive portfolio that showcases my HTML, CSS and Javascript skills. This portfolio describes my achievements as a student, and has links to my other projects. Please click on the link above to view my portfolio 3D Sphere September 2024 - September 2024  ThIs is a simple project that looks to showcase my extended skills in javascript. The project uses THREE js to build a 3D model of a sphere which can be spun around to the users liking. The sphere in its natural spinning nature, can change colors. To view this project, please click the link above to view it in my portfolio Finance Amortization Calculator January 2022 - January 2022 This project uses HTML, CSS and Javascript to create a simple loan amortization calculator. It takes up to four loan amounts and borrowing years as input, calculates the total debt with compounded interest, and computes the annual amortization payments based on a 5% interest rate over a 10-year repayment period. To view this project, please click the link above to view it in my portfolio EDUCATIONSaginaw Valley State University — 7400 Bay Rd, University Center, MI 48710, United StatesSeptember 2021 - Current Major in Computer Science, Minor in Finance  GPA: 3.4 CertificationsBloomberg Market Concepts An online course that provides an introduction to the financial markets, while learning to utilize the Bloomberg terminal | PROGRAMMING SKILLS  * Java * Visual Basic * Github * HTML/CSS * Javascript * React(beginner) * Ruby * linux/Unix  Courses Taken **Discrete Math**  **Matrix Algebra**  **Calculus I**  **Financial Institutions**  **Financial Investments**  **Web development**  **Java I**  **Java II**  **Advanced java** References **Poonam Dharam, Ph.D., IEEE Senior Member**  Associate Professor and Graduate Coordinator, Dept. of Computer Science and Information Systems  Saginaw Valley State University  989-964-4191  [pdharam@svsu.edu](mailto:pdharam@svsu.edu) |