SENJUTI DAS

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Education

Stockton University | *BSc. in Computer Information Systems,*
Minors: Business Administration & Digital Studies   Galloway, NJ
Cumulative GPA: 3.93/4.00   Jan 2024 – Present

- o **Relevant Courses***:* Data Base Systems, Computer Networking Principles, Business Analytics, Systems Analysis and Design, Programming & Problem Solving (Java), Programming in Python, Probability & Applied Statistics, Marketing Principles & Digital Design Thinking.

Experience

Residential Life | *Stockton University*   Aug 2024 – Present
- Manage front desk operations, assist with lockouts and residential inquiries
- Support students with resources and maintain clear communication.
- Role as Shadow RA during office hours.

Mathematics Tutor | *Stockton University Tutoring Center*   Sept 2024 – May 2025
- Provided one-on-one and group tutoring sessions in core mathematics concepts for classes of 30-35 students.
- Created practice materials and reinforce problem-solving strategies to enhance academic success.

Skills

- **Technical:** Python, Java, HTML, CSS, JavaScript (basic), Microsoft Office Suite, Visible Analyst, Canva, Google Workspace, VS code.
- **Design:** Logo Designing, Animation
- **Core Competencies:** Community Engagement, Leadership & Mentorship, Event Planning, Problem Solving, Time Management, Conflict Resolution, Social Media Handling.

Projects

Systems Architecture – Aroma Restaurant Operations System | *Fall 2025*
- Designed and prototyped a digital restaurant management system to automate ordering, payment, and kitchen workflow, reducing manual errors and service delays.
- Applied Systems Development Life Cycle (SDLC) methodology to define requirements, model processes, and validate feasibility using Visible Analyst.
- Built context-level and Level-1 Data Flow Diagrams (DFDs), event-response tables, and functional decomposition diagrams to visualize system interactions.
- Collaborated in a four-member team to produce client-style documentation and deliver a professional Phase I presentation using Microsoft PowerPoint and Word.
- Strengthened skills in systems analysis, process modeling, teamwork, and technical communication aligned with industry standards.

Co-curricular

- **Green Dot Bystander Training** - Preventing violence and ensuring community safety.
- **Dean's List:** Spring 2024, Fall 2024, Spring 2025, Fall 2025.
- **Global Engagement Mentor (GEM)** - Supported international students in transitioning to campus life through orientation and peer mentoring.
- **PR Co-Chair, Stockton Entertainment Team (SET)** - Led event promotion and social media strategy, boosting attendance for campus programs.
- **Social Media Creator** - Manage a food blog page reaching ~6K followers, focusing on branding and audience engagement.
- Winner, National Earth Olympiad 2019
- Participated in Stockton's leadership and service workshops to strengthen cross-cultural communication skills.