Dibyendu Debnath

Columbia, South Carolina | ddebnath@email.sc.edu

EDUCATION

University of South Carolina – Columbia, SC
Bachelor of Science in Computer Science — Expected December 2028
GPA: 3.7 | Dean's Honor List (Spring 2025)

PROJECTS

Campus Healthy Food App — Project
University of South Carolina – Columbia, SC | Oct 2025 – Nov 2025
• Developed and sketched three interactive wireframes for a campus-wide healthy food ordering application.
• Utilized GitHub and VS Code for version control and documentation.
• Applied user-centered design principles to improve meal access for 5,000+ students.
• Collaborated with another teammate to enhance design and workflow.
• Presented the final prototype to faculty and peers, earning positive usability feedback.

EXPERIENCE

Student Assistant — USC Computer Science Department
University of South Carolina – Columbia, SC | Jan 2025 – Apr 2025
• Assisted professors with debugging Java-based class projects.
• Managed GitHub repositories and documentation for coursework.
• Supported students during coding lab sessions, helping resolve programming issues.

COURSEWORK

Data Structures | Web Development | Software Engineering | Database Design | User Experience Design

SKILLS

Technical Skills
• **Programming Languages:** Java (Intermediate), HTML (Intermediate)
• **Tools & Software:** Visual Studio Code (Advanced), GitHub (Intermediate), Eclipse IDE (Basic)
• **Operating Systems:** Windows, macOS, Linux

Languages
• Fluent: English, Hindi, Bengali

ACTIVITIES

Member, UofSC Esports Club — Jan 2025 – Present