

MADHUBANTI KHAMARI

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EDUCATION

University of Engineering & management Kolkata
B.Tech (Computer Science)

GPA 3.53 | Aug'21 -Jun'25

Contai Chandramani Brahmo Girls' School
XII(WBCHSE)

88.2% | 2021

Contai Chandramani Brahmo Girls' School
X(WBBSE)

93.28% | 2019

EXPERIENCE

- **Student Teacher Outreach Mentorship Program (STOMP)** June 20xx - Present
- *STOMPer*
- Teach engineering concepts to sixth grade students at West Somerville neighborhood school on a weekly basis by creating lesson plans and presenting instruction
- Provide mentorship to students through developing individualized relationships outside of instruction time
- **Stevenson Lumber Co.,** Stevenson, CT Sept 20xx - Feb20xx
- *Yard Helper/Delivery Truck Driver*
- Promoted to delivery truck driver from yard helper after six weeks, based on performance and dependability

PROJECTS

- Earth Navigation,** Introduction to Computer Science, Tufts University Sept - Dec 20xx
- Designed program that simulated navigation of Earth's Surface using Java
- House Plant Simulator,** Introduction to computer Science, Tufts University Sept - Dec 20xx
- Built software program that simulated and visualized how plants grow using C++
- TravelPro,** Tufts University PolyHack Competition Jan 20xx
- Co-Produced project idea, developed pseudocode and integrated program with Tripadvisor API
- Electronic Musical Instrument,** Electronic Instruments, Tufts University Feb - May 20xx
- Designed and built electronic musical instrument with two other teammates
 - Programmed computer to interpret signals based on colors pressed by musician

TECHNICAL SKILLS

- Java, DSA
- MySQL, MongoDB
- Spring Boot, Spring Data JPA, Spring Security

ADDITIONAL QUALIFICATION/CERTIFICATE

- Full Stack Java Development Course

ADDITIONAL INFORMATION

LinkedIn: Madhubanti_Khamari

Languages: English, Hindi & Bengali