Prangon Talukdar

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EDUCATION

Wayne State University (2021-2024) - Detroit, MI

BS in Computer Science Dean's List 2021, 2022, 2023

TECHNICAL SKILLS

Programming Languages: C, C++, JavaScript, Python, Java, HTML5, CSS3, Bootstrap, JavaScript, Git, MATLAB, SharePoint, POWER BI.

Libraries/Frameworks: React.js, Node.js, Express.js, Spring boot.

PROJECTS

Electricity Billing System (Java Project)

• Developed an efficient Electricity Billing System using Java, Swing, and JavaFX

CareConnect- Solution for Mental Health (Full stack- MERN)

• CareConnect is creating a web app to connect individuals with mental health challenges to professionals and peers, providing customizable profiles, anonymous peer-to-peer support, a feedback mechanism, and a Resource Library for improved well-being

E-Commerce Website (HTML, CSS, JAVASCRIPT)

• Developed an E-Commerce website using HTML, CSS, and JavaScript. (Like Macy's)

Quiz App (JAVA)

• Designed and implemented a Java quiz app for interactive and engaging knowledge assessments.

PROBLEM-SOLVING SKILLS:

- Accomplished coder with 200+ problems solved on Codeforces, Hackerrank, and LeetCode.
- Proficient in devising efficient algorithms and logical reasoning.
- Experienced in writing optimized solutions.

EMPLOYMENT HISTORY

Rotational Intern *C&IT Wayne State University – Detroit, MI*

September 2022 to October 2023

- Provided technical support for desktop computing and software issues.
- Troubleshot network connectivity problems.
- Collaborated with the C&IT team on React.js and Node.js projects.
- Ensure data integrity and reliability through meticulous data entry practices.
- Managed tasks using ticketing systems.

Software Developer Intern *ETAS – Plymouth, MI*

August 2021 to May 2022

- Collaborated on backend development projects, contributing to RESTful APIs and database design.
- Developed proficiency in Node.js, Python, and Java for scalable backend solutions.
- Embraced Agile methodologies, participated in daily stand-ups, and adapted to changing project requirements.
- Maintained detailed code and project documentation.

GPA: 4.00