

# DIPANJAN BANERJEE

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[LinkedIn](#) | [GitHub](#)

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## SUMMARY

Motivated computer science student skilled in HTML, CSS, JavaScript, Java, and Python. Passionate about software development with strong communication, problem-solving, leadership, adaptability, creativity, and teamwork abilities. Committed to continual learning and development.

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## WORK EXPERIENCE

**Full-Stack Web Development Intern , PayasHost Business Solutions** **January 2023 - May 2023**

- Collaborated on full-stack web projects with a focus on UI/UX enhancement.
- Developed and maintained server-side applications with database integration.
- Analyzed and resolved front-end and back-end issues.
- Used Git for version control and collaborative development.
- Documented processes for knowledge transfer and future development.

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## EDUCATION

**B.TECH in Computer Science and Engineering** **September 2021 - Present**  
**SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI**  
Pursuing with current CGPA of 8.49

**HIGHER SECONDARY** **April 2020 - May 2021**  
**LMET INTERNATIONAL SCHOOL, BERHAMPORE**  
Graduated with percentage of 63.83

**SECONDARY** **April 2018 - May 2019**  
**MARY IMMACULATE SCHOOL, BERHAMPORE**  
Graduated with percentage of 74.83

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## SKILLS

- **Technical Skills:**
    - **Programming Languages:** Java, HTML, CSS, JavaScript, React JS, Python
    - **Databases:** MySQL, MongoDB
    - **Tools:** Git, UML
    - **Web Development:** Full-Stack, UI/UX, Server-Side Applications
  - **Soft Skills:** Communication, Problem-Solving, Leadership, Adaptability, Creativity, Teamwork
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## ACHIVEMENTS

- **J.P. Morgan Software Engineering Virtual Experience on Forage** **November 2023**
    - Configured local development environment, repaired files, and implemented JPMorgan Chase's Perspective library for dynamic data visualization.
  - **Walmart USA Advanced Software Engineering Virtual Experience Program on Forage** **January 2024**
    - Completed job simulation, developed a novel heap data structure in Java, and designed UML class diagrams and entity relationship diagrams.
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## CERTIFICATIONS

- **International Conference on Humanities and Social Science**, Swayam Prabha Foundation **April 2023**
  - **Workshop on AI, be10x** **November 2023**
  - **7 Days International Internship on Python Programming**, Organized by Top Engineers, in association with IIT Madras **December 2023**
  - **Scaler Masterclass on SOLID Principles** **February 2024**
  - **Scaler Masterclass on Building an E-Commerce Platform using React** **February 2024**
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## PROJECTS

- **Personalized Music Player**: Designed and implemented using HTML, CSS, and JavaScript.
  - **ToDo App**: Built with Java JFrame and MySQL for task management.
  - **E-commerce Platform**: Created with Java, Advanced Java, Hibernate, and Servlets.
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## LANGUAGES KNOWN

- **ENGLISH**
  - **BENGALI**
  - **HINDI**
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