Sreejani Banik

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Summary

Pre Final-year Electronics and Communication Engineering student passionate about building efficient and scalable software solutions. Strong foundation in Data Structures & Algorithms, problem-solving, and full-stack development. Seeking a Software Engineer role to apply skills and grow in a dynamic environment.

Education

Bachelor of Technology in Electronics and Communication Engineering   2023 – 2027
Institute of Engineering and Management, Kolkata
CGPA (till 4th semester): 9.11 / 10

Technical Skills

- **Programming Languages:** C++, JavaScript, Python

- **Web Development:** HTML, CSS, React.js, Node.js, Express.js

- **Databases:** MySQL, MongoDB

- **Developer Tools:** Git, GitHub, VS Code

- **Core Computer Science:** Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), Operating Systems (OS), Database Management Systems (DBMS)

Projects

- **IntegriHire – AI-Powered Job Scam Detection** — Built a full-stack platform for real-time fake job detection using **React.js, Node.js, Express.js, MongoDB, Groq AI APIs**.

- **CollabSphere – Student–Startup Collaboration** — Developed a responsive landing page and planned full-stack features using **HTML, CSS, JavaScript, Node.js, Express.js, MongoDB**.

Experience

Web Development Intern   *Jul 2025 – Present*
Pinnacle Labs Pvt Ltd – MSME Initiative, Govt. of India — Kolkata, India

- Built responsive web apps with HTML, CSS, JavaScript, and React, enhancing UI/UX and performance.

- Integrated APIs, implemented backend features, and optimized code for efficiency.

- Collaborated across SDLC in a mentor-guided environment.

Hybrid Intern – Pragati: Path to Future   *Jul 2025 – Oct 2025*
Infosys Springboard

- Completed Infosys's flagship 3-month hybrid internship with real-world projects and mentorship.

- Applied software development and problem-solving skills to business challenges.

Technology Consulting Intern (Remote)   *Jun 2025*
Accenture Australia – Forage Virtual Internship

- Analyzed processes, identified inefficiencies, and proposed data-driven improvements.

- Delivered recommendations through a professional consulting report.

Achievements

- Solved **150+ LeetCode** and **100+ GeeksforGeeks** problems, demonstrating proficiency in **Data Structures, Algorithms, and Problem-Solving**.

- Selected as **Mentor, GirlScript Summer of Code 2025 (GSSoC)**, guiding contributors in **Open-Source Development** and **Collaborative Software Engineering**.