Rahul Goswami

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Skills

- **Programming Languages:** C | C++
- **Databases:** MySQL
- **MERN Stack:** HTML | CSS | JavaScript | React.js | Node.js | Express.js | MongoDB | Tailwind | Next.js | TypeScript
- **Concepts:** OOPS | DSA | Git | Frontend | Backend | Competitive Programming
- **Languages:** English (Professional Proficiency) | Bengali (Professional Proficiency) | Hindi (Spoken Only)

Experience

Junior Software Engineer	Mintifi – Fintech Startup	06/2025 - Present

- Modernized legacy Transaction Portal features and improved UI/UX by resolving critical bugs and aligning interface behavior with business requirements.
- Enhanced invoice and repayment management systems by integrating QR-based APIs, adding validation logic for manual invoice uploads, supporting customer-specific invoice types (SASCF, GST), and refining error-handling flows.
- Contributed to scalable and reusable frontend architecture using Next.js and TypeScript, by implementing modular UI components, improving performance and introducing reusable functions to reduce redundancy.
- Collaborated with cross-functional teams to implement key features like NPA tagging, commitment charges display, loan exposure data visualization, and Margin Money snapshot insights in the Customer 360 platform, ensuring seamless integration and high usability for both internal stakeholders and end users.

Education

B. Tech (Information Technology) • CGPA - 8.2	**Bankura Unnayani Institute of Engineering**	*Bankura,* *West Bengal, India*	**2022 - Present**
Diploma (Mechanical Engineering) • CGPA - 8.3	**K.G. Engineering Institute**	*Bishnupur,* *West Bengal, India*	**2019 - 2022**

Projects

- **Imagify** [Link]

  Developed a feature-rich AI-powered image enhancement platform using the MERN stack, focused on secure and scalable user experiences. Integrated cutting-edge animations, real-time charting, and robust authentication mechanisms to deliver a seamless and interactive interface.
  - **Secure Authentication:** Integrated JWT-based authentication with encrypted user sessions.
  - **Admin Dashboard:** Added role-based access for admin users to monitor platform usage, manage logs.
  - **Data Visualization:** Implemented real-time dynamic charts with Chart.js to track usage trends and enhancement stats.
  - **Interactive UI/UX:** Implemented smooth UI animations and responsive layouts using Framer Motion, GSAP and Tailwind CSS, improving user engagement by 80%.
  - **Offline Mode with Interactive Game:** Created a playable "Escape Mage" game accessible offline to enhance user engagement.

Achievements

- **LeetCode:** rating **- 1712(max),** Solved **350+** Problems handle - RahulScripted
- **CodeChef:** rating **- 1689(max).** Id - explosion_king
- **Codepen:** 60+ Uploads. Id - Goswami_Rahul
- **GFG:** Solved **300+** Problems with the handle name -goswamirap9x6
- **Hacktoberfeast-2024:** Contributed to 10+ open-source GitHub repositories focused on frontend development - Link
- **GirlScript Summer of Code:** Made impactful contributions to over 20 frontend-centric open-source projects- Link
- **Postman API Fundamentals Student Expert:** Link

Extracurricular

- **Gold Medalist, College Sports Fest:** Secured first place in the Long Jump and Won a gold medal in Volleyball.