Anurag Kumar Gupta

Software Engineer (2+ years' Experience)

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SUMMARY

I am a creative and passionate software developer with over 2 years of experience building high-performance applications. I specialize in modern JavaScript frameworks to transform ideas into engaging user experiences and excel in developing responsive web applications while optimizing backend processes for efficiency and reliability. I am dedicated to continuous learning and collaborative teamwork.

Key Achievements

Forex ERP System Development

Successfully engineered and deployed a Forex ERP system, significantly enhancing operational efficiency and effectiveness in currency transactions.

• Cost Savings through Website Development

Generated substantial savings for the company by designing a Forex website from scratch, eliminating the need for costly third-party services.

Telegraphic Transfer (TT) Process ERP Development

Developed a Forex Remittance ERP to manage Telegraphic Transfers (TT) with secure booking, KYC onboarding, compliance checks, and real-time forex rate integration.

EXPERIENCES

Software Engineer | Zenith Forex Online pvt ltd | August 2023 - July 2025 | Delhi

A company specializing in online forex trading and financial services

- Engineered and deployed responsive web applications, delivering scalable UI, secure backend APIs, and optimized database performance, improving page load speed by 30% and system reliability by 40%.
- **Built a Forex ERP system** with modules for **Currency Purchase & Sale** (automated profit/loss, live exchange rate APIs, manual overrides) and a **Banking Transactions Module** (deposits, withdrawals, commissions, wire transfers, and reconciliation with actual bank statements).
- Created a Forex Remittance Web Application for Telegraphic Transfers (TT), featuring role-based access control, KYC onboarding (ID, passport, visa, address verification), TT booking workflows, compliance checks (RBI LRS, AML alerts), and reporting dashboards for branch performance, agent activity, and profit/loss tracking.
- **Designed a Forex website from scratch**, boosting lead generation by **35**% and saving the company **₹10L annually** by eliminating third-party service costs.
- Implemented internal business modules such as a Career Management Page for recruitment workflows and a Conveyance Management Module with invoice upload, approval/rejection workflows, and cross-project database Configuration for payment processing.
- Integrated third-party APIs (e.g., NSDL PAN API, live forex APIs) to enhance application functionality and ensure secure transactions.

Tech Stack: - HTML, CSS, Bootstrap, Tailwind CSS, JavaScript, React.js, Redux, PHP, Node.js, Express.js, MongoDB, PostgreSQL, MySQL

INTERNSHIPS

Frontend Developer | Arudan Technology | July 2022 - September 2022 | Prayagraj

- Made a responsive web pages using **HTML**, **CSS**, and **JavaScript**.
- Gained practical experience in **front-end** development and **user interface** design.
- Collaborated with team members to improve UI/UX and ensure cross-browser compatibility.
- Learned the basics of code structuring, debugging, and performance optimization.

CERTIFICATIONS

January 2022 – June 2022

March 2023 - July 2023

EDUCATION		
•	MCA (Masters in Computer Application)	
	Integral University	
•	BCA (Bachelor in Computer Application)	2020-2023
	Allahabad State University	
•	ADCA (Advance Diploma in Computer Application)	2019-2020
	SRC Institute of Technology	
•	Intermediate (Class XII)	2017-2019
	Satya Narayan Intermediate College	

PROJECTS

Portfolio (Github) (Demo)

- Developed a fully responsive personal portfolio using React, showcasing projects, skills, and contact information.
- Combined GitHub and deployment via Vercel for real-time updates and smooth user experience.

Tech Stack: - HTML, CSS, Bootstrap, JavaScript, React.js with some dependencies

Frontend Development — **Certificate**, Arudan Technology

MERN Stack Development — Certificate, Ducat (The IT Training School)

Pokeman Kingdom (Github) (Demo)

- **Designed a "Pokémon Kingdom" a responsive web page**, showcasing character cards, animations, and responsive UI components. Implemented reusable components, props handling, and interactive design for enhanced user engagement.
- Embedded external Pokémon API to dynamically fetch and display Pokémon data with search and filter functionality.
- Launched on Vercel for live access and testing.

Tech Stack: - HTML, CSS, Bootstrap, JavaScript, React.js

React AI Tool (Github) (Demo)

- Created an AI-powered Chat Tool (like: ChatGPT, Gemini or DeepSeek), enabling real-time conversational interaction with a clean and responsive UI.
- Enhanced usability with features like scrollable chat history, auto-scroll, and input validation.
- Deployed on Vercel for live access and testing.

Tech Stack: - HTML, CSS, Bootstrap, JavaScript, React.js and Tailwind CSS

Image Generator (Github) (Demo)

- This generates images based on user-provided text prompts.
- Efficient rendering to ensure fast image generation.
- Deployed on Render for live access and testing.

Tech Stack: - HTML, CSS, Bootstrap, JavaScript, React.js, Tailwind CSS, Node.js, Express.js

Information Form Details (Login and Registration with Authentication) (Github) (Demo)

- This form includes user authentication features such as Login and Registration. After logging in, each user can view only their own
 details, ensuring privacy and data security.
- Users have full control over their data, with the ability to **add**, **edit**, **update**, and **delete** their own information. Access to other users' data is strictly restricted, enforcing user-level data isolation and protection.

Tech Stack: - HTML, CSS, Bootstrap, JavaScript, React.js, Node.js, Express.js, Multer, JWT, dotenv, PostgreSQL

SKILLS

- Programming Languages: HTML, CSS, JavaScript, ES-6, PHP, C, C++
- Frameworks & Libraries: React.js, Redux, Express.js, Node.js, jQuery, Bootstrap, Tailwind CSS
- Database & Tools: MySQL, PostgreSQL, MongoDB, Git, Postman, VS Code, AWS, Vercel, Render
- Core Concepts: Object-Oriented Programming (OOP), DSA, REST APIs, Third Party APIs
- Operating Systems: Ubuntu (Linux), Windows (10/11 etc.)