ANURAG GUPTA

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EDUCATION

SRM University AP   Andhra Pradesh, India
Bachelor of Technology in Computer Science Engineering   *Oct. 2022 - Jul. 2026*

Hetauda School of Management and Social Science   Hetauda, Nepal
Intermediate (+2)   *Jul. 2020 - May 2022*

EXPERIENCE

Frontend Developer   **Jun. 2024 - Jul. 2024**
Satyadip International Pvt Ltd   *Remote*
- Architected and deployed responsive web applications using **React.js and Bootstrap**, improving performance and user experience.
- Enhanced website performance by implementing code-splitting, lazy loading, and optimizing asset delivery.
- Identified and resolved performance bottlenecks, enhancing application speed and ensuring seamless functionality.

PROJECTS

UniLink – University Social & Networking Platform | *React, Node, Express, MongoDB, OAuth* | GitHub   **Apr. 2025**
- Developed a **full-stack web platform** for university students to **create profiles**, **post updates**, and engage with peers through **comments and likes**.
- Integrated **secure authentication using OAuth** and **RESTful APIs** to manage **user data**, **event posts**, and **real-time notifications via SMTP**.
- Built a **responsive UI** with clear navigation and **role-based access**, ensuring **high usability** and **system scalability**.

Expense Tracker | *REACT, TAILWIND CSS, JSON SERVER* | GitHub   **Nov. 2024**
- Created an **Expense Tracker** using React and Tailwind CSS, allowing users to track and categorize expenses.
- Optimized **JSON-based data storage**, reducing retrieval time and ensuring structured expense management.
- Engineered a responsive interface for the Expense Tracker application, incorporating real-time data synchronization that streamlined user interactions.

Bus Reservation System | *HTML, CSS, SQL, PHP, Bootstrap* | GitHub   **Oct. 2024**
- **Developed a secure, role-based authentication system** for students, staff, and drivers, ensuring controlled access and data security.
- **Implemented bus registration and real-time tracking features**, enabling users to register for transportation services and view live bus locations.
- **Designed a responsive UI with Bootstrap and optimized database performance**, ensuring a seamless user experience across devices and efficient data management.

TECHNICAL SKILLS

Programming Languages: Java, C/C++, SQL, JavaScript, HTML/CSS
Frameworks & Technologies: React, Node.js, MongoDB, WordPress, Bootstrap
Developer Tools: VS Code, Jupyter Notebook, Google Colab, Figma

ACHIEVEMENTS

- Earned **2+ certifications** in programming, including C, C++, and DSA, validating proficiency in **algorithm design, data structures, and software development**.
- Earned **NPTEL Python Certification (IIT Madras)** with a **70% score**, demonstrating expertise in **Python programming, data structures, and algorithm optimization**.
- Successfully completed **National Cadet Corps (NCC)** training, totaling **8 months** of rigorous drills and leadership exercises, demonstrating **teamwork, discipline, and crisis response** skills through strategic decision-making and structured training programs.